FEI Co. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis



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FEI Co. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between FEI Co. and its competitors. This provides our Clients with a clear understanding of FEI Co. position in the **Semiconductor Industry**.

- The report contains detailed information about FEI Co. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.
- Another part of the report is a SWOT-analysis carried out for FEI Co.. It involves specifying the
  objective of the company's business and identifies the different factors that are favorable and
  unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths,
  weaknesses, opportunities, and possible threats against it.
- The FEI Co. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.
- In the part that describes FEI Co. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.
- Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The
  latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are
  given by a variety of experts and market research firms. Such information creates your awareness
  about principal trends of FEI Co. business.

## **About FEI Co.**

FEI Company supplies instruments for nanoscale imaging, analysis and prototyping to enable research, development and manufacturing in a range of industrial, academic, and research institutional applications. The company's sales and service operations are conducted in the U.S. and approximately 50 other countries worldwide.

## Segments

The company operates in the Electronics market segment, the Research and Industry market segment, the Life Sciences market segment, and the Service and Components market segment.





The Electronics market segment consists of customers in the semiconductor, data storage and related industries, such as manufacturers of solar panels and light-emitting diodes (LEDs). Its products are used primarily in laboratories to speed new product development and increase yields by enabling 3D wafer metrology, defect analysis, root cause failure analysis and circuit edit for modifying device structures. In the data storage market, the company's products offer 3D metrology for thin film head processing and root cause failure analysis.

The Research and Industry market segment includes universities, public and private research laboratories, and customers in a range of industries, including automobiles, aerospace, forensics, metals, mining and petrochemicals. The company's solutions provide researchers and manufacturers with atomic-level resolution images and permit development, analysis and production of advanced products. Its products are also used in mineral concentration analysis, root cause failure analysis, and quality control applications.

The Life Sciences market segment includes universities, government laboratories, and research institutes engaged in biotech and life sciences applications, as well as pharmaceutical, biotech and medical device companies and hospitals. Its products' ultra-high resolution imaging allows cell biologists and drug researchers to create detailed 3D reconstructions of complex biological structures. The company's products are also used in particle analysis and a range of pathology and quality control applications.

The Service and Components market segment provides support for products and customers for the entire life cycle of a tool from installation through the warranty period, and after warranty period through contract coverage or on a time and materials basis. Service and Components market segment provides support across all markets and all regions.

#### **Products**

The company's products include focused ion beam systems, or FIBs; scanning electron microscopes, or SEMs; transmission electron microscopes, or TEMs; and DualBeam systems, which combine a FIB and SEM on a single platform.

The company's DualBeam systems include models that have wafer handling capability and are purchased by semiconductor and data storage manufacturers (wafer-level DualBeam systems) and models that have small stages and are sold to customers in various markets (small-stage DualBeam systems).

## Suppliers

The company's suppliers are VDL Enabling Technologies Group, or ETG, AP Tech, Frencken Mechatronics B.V., Sanmina-SCI Corporation, and AZD Praha SRO for supply of mechanical parts and subassemblies; Gatan, Inc. for critical accessory products; and Neways Electronics, N.V. for electronic subassemblies.

## Competition

The company's competitors, with respect to the manufacture and sale of equipment, include JEOL Ltd., Hitachi High Technologies Corporation, Seiko Instruments Inc., and Carl Zeiss SMT A.G.

# History

FEI Company was founded in 1971.

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The complete financial data is available for public traded companies.

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need 2-3 days to complete it. During this time we are also updating the report with respect to the current moment. So, you can get up-to-date version for the same price. Please note that preparation of additional types of analyses requires extra time.

<sup>1 –</sup> Data availability depends on company's security policy.

<sup>2 -</sup> These sections are available only when you purchase a report with appropriate additional types of analyses.



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