

# Agilent Technologies Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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## Abstracts

Agilent Technologies Inc. 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 Agilent Technologies Inc. and its competitors. This provides our Clients with a clear understanding of Agilent Technologies Inc. position in the [Pharmaceuticals and Biotechnology](#) Industry.

The report contains detailed information about Agilent Technologies Inc. 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 Agilent Technologies Inc.. 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 Agilent Technologies Inc. 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 Agilent Technologies Inc. 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 Agilent Technologies Inc. business.

### **About Agilent Technologies Inc.**

Agilent Technologies, Inc. provides bio-analytical and electronic measurement solutions to the communications, electronics, life sciences, and chemical analysis industries.

#### Segments

The company operates in three business segments: Electronic Measurement Business; Chemical Analysis Business; and Life Sciences Business.

#### **ELECTRONIC MEASUREMENT BUSINESS**

The company's Electronic Measurement Business provides electronic measurement instruments and systems, software design tools, and related services that are used in the design, development, manufacture, installation, deployment, and operation of electronics equipment, and microscopy products. Related services include start-up assistance, instrument productivity and application services and instrument calibration and repair. The company also offers customization, consulting, and optimization services throughout the customer's product lifecycle.

## Electronic Measurement Markets

The Communications Test Market: The company markets its electronic measurement products and services to network equipment manufacturers (NEMs), handset manufacturers, and communications service providers, including the component manufacturers within the supply chain for these customers.

The General Purpose Test Market: The company markets its general purpose test products and services to the electronics industry and other industries with significant electronic content, such as the aerospace and defense, computer, and semiconductor industries. It addresses the biology, life sciences, and material science markets by providing solutions, such as the atomic force microscope, nano indenters and scanning electron microscope. For nanotechnology applications, customers use its products to study biological samples at the cellular and molecular level, including imaging of DNA and proteins, and to study and research polymers, electrochemistry, and thin films.

## Electronic Measurement Products

The company divides its electronic measurement products into communications test products and general purpose test products.

## Communications Test Products

The company sells products and services applicable to a range of communications networks and systems, including wireless communications and microwave networks, voice, broadband, data, and fiber optic networks. Test products include electronic design automation (EDA) software, vector and signal analyzers, signal generators, vector network analyzers, one box testers, oscilloscopes, logic and protocol analyzers, and bit-error ratio testers.

The company's wireless communications and microwave network products include radio frequency and microwave test instruments and electronic design automation software tools. These products are required for the design and production of wireless network products, communications links, cellular handsets and base stations. The company provides handheld products for the installation and maintenance of wireless networks. Its high-frequency electronic design automation software tools and instruments are used by radio frequency integrated circuit design engineers to model, simulate, and analyze communications product designs at the circuit and system levels. The company's customers are also applying this technology to model signal integrity

problems in digital design applications.

The company's suite of fiber optic test products measure and analyze various critical optical and electrical parameters in fiber optic networks and their components. Components which can be tested with its solutions include source lasers, optical amplifiers, filters, and other passive components. Test products include optical component analyzers, optical power meters, and optical spectrum analyzers.

### General Purpose Test Products

The company sells the following types of products into the general purpose test market: general purpose instruments, modular instruments and test software, digital test products, semiconductor and board test solutions, electronics manufacturing test equipment, atomic force microscopes, and radio frequency and network surveillance solutions. General purpose instruments are used principally by engineers in research

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 all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.

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## ANALYSIS FEATURES

### SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

### Enhanced SWOT Analysis

Enhanced SWOT is a 3x3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

### PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.

## Key Factors Examined by PESTEL Analysis:

**Political** – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

**Economic** – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

**Sociological** – What cultural and societal aspects will work upon the demand for the business's products and operations?

**Technological** – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

**Environmental** – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

**Legal** – What laws and legislation will exert influence on the style the business is carried out?

## **IFE, EFE, IE Matrices**

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors

integrated into one suggestive model.

## **Porter Five Forces Analysis**

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

## **VRIO Analysis**

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity

## Reputation

### Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?

## I would like to order

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