

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

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# Abstracts

Coherent 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 Coherent Inc. and its competitors. This provides our Clients with a clear understanding of Coherent Inc. position in the <u>Computers and Electronic Equipment</u> Industry.

The report contains detailed information about Coherent 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 Coherent 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 Coherent Inc. financial analysis covers the income statement and ratio trendcharts 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 Coherent 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 Coherent Inc. business.

#### About Coherent Inc.

Coherent, Inc. provides photonics-based solutions for commercial and scientific research applications worldwide. The company designs, manufactures, services, and markets lasers, precision optics, and related accessories for a group of customers.

#### Segments

The company's segments include Commercial Lasers and Components (CLC) and Specialty Lasers and Systems (SLS).

CLC's primary markets include materials processing and original equipment manufacturer (OEM) components and instrumentation.

SLS develops and manufactures configurable, products serving the microelectronics, OEM components and instrumentation and scientific research and government programs markets.

#### Markets

The company's products address a range of applications that it groups into various markets, including microelectronics, scientific research and government programs, OEM



components and instrumentation, and materials processing.

Microelectronics: The company supports four markets in the microelectronics industry: semiconductor front-end, advanced packaging and interconnects, flat panel display manufacturing, and solar cell production and other emerging processes.

Scientific Research and Government Programs: The company is recognized as a technology innovator and the scientific market. These have included ultrafast lasers, DPSS lasers, continuous-wave (CW) systems, excimer gas lasers, and water-cooled ion gas lasers. Its portfolio of lasers that address the scientific research market includes its Chameleon, COMPexPro, Evolution, Legend, Libra, MBD, MBR, Micra, Mira, and Verdi lasers.

OEM Components and Instrumentation: Instrumentation is the company's commercial applications. Representative applications within this market include bio-instrumentation, graphic arts and display, machine vision, and medical OEMs. It also supports the laser-based instrumentation market with a range of laser-related components, including diode lasers for optical pumping.

Materials Processing: The company supplies high-power lasers for metal processing and low-to-medium power lasers for laser marking, nonmetals processing, and precision micromachining. Its high power Industrial laser systems are used for cladding and hardening of metals, joining materials, and other materials processing applications. Other applications include welding of plastics and direct metal welding.

#### Sales

The company's foreign sales are made principally to customers in Europe, Japan and other Asia-Pacific countries. It sells internationally through direct sales personnel located in Canada, France, Germany, Italy, Japan, the Netherlands, the People's Republic of China, South Korea, and the United Kingdom, as well as through independent representatives in other parts of the world.

#### Competition

The company competes against various companies, including CVI Melles Griot, Cymer, Inc., GSI Group, Inc., IPG Photonics Corporation, JDS Uniphase Corporation, Newport Corporation, Rofin-Sinar Technologies, Inc., and Trumpf GmbH.



History

Coherent, Inc. was founded in 1966.

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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The complete financial data is available for publicly traded companies.

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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 3×3 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.

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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?



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