

# Calpine Corp. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

<https://marketpublishers.com/r/C640CA5A1F5BEN.html>

Date: May 2025

Pages: 50

Price: US\$ 499.00 (Single User License)

ID: C640CA5A1F5BEN

## Abstracts

Calpine Corp. 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 Calpine Corp. and its competitors. This provides our Clients with a clear understanding of Calpine Corp. position in the [Utilities](#) Industry.

The report contains detailed information about Calpine Corp. 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 Calpine Corp.. 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 Calpine Corp. 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 Calpine Corp. 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 Calpine Corp. business.

### **About Calpine Corp.**

Calpine Corporation is an independent power producer in the United States. The company owns and operates natural gas-fired and geothermal power plants in North America and has a presence in power markets in the U.S., including California and Texas, as well as PJM (Pennsylvania-New Jersey-Maryland Interconnection), ISO NE (ISO New England), and NYISO (New York ISO) markets.

The company's portfolio is comprised of two types of power generation technologies: natural gas-fired combustion turbines, which are primarily combined-cycle plants, and renewable geothermal conventional steam turbines. The company sells wholesale power, steam, capacity, renewable energy credits, and ancillary services to its customers, including utilities, independent electric system operators, industrial and agricultural companies, retail power providers, municipalities, power marketers, and others.

The company's portfolio, including partnership interests, consists of 77 operating power plants, located throughout 16 states and Canada, with an aggregate generation capacity of approximately 24,802 MW.

### **Power Plants in Operation**

The company operated 77 power plants, with an aggregate operating generation capacity of approximately 24,802 MW, as of December 31, 2009.

### Natural Gas-Fired Fleet

The company's natural gas-fired power plants utilize two types of design: 3,216 MW of simple-cycle combustion turbines and 20,861 MW of combined-cycle combustion turbines. The majority of the combustion turbines in its fleet are one of two technologies: GE 7FA or Siemens 501FD turbines.

### Geothermal

The company's Geysers Assets are a 725 MW fleet of 15 operating power plants in northern California. The steam is piped directly from the underground production wells to the power plants and used to spin turbines to make power. The company receives an average of 15 million gallons of reclaimed wastewater a day which is injected into the steam reservoir to replenish the natural steam withdrawn for the production of power. The company holds 40 geothermal leases comprising approximately 43,840 acres of federal geothermal resource lands in the Glass Mountain area in northern California, which is separate from The Geysers region.

### Projects under Advanced Development

The development and construction of power generation projects involves various elements, including evaluating and selecting development opportunities, designing and engineering the project, obtaining PPAs, acquiring necessary land rights, permits and fuel resources, obtaining financing, procuring equipment, and managing construction.

**Russell City Energy Center** — This is a proposed 600 MW, natural gas-fired power plant to be located in Hayward, California.

**Los Esteros Critical Energy Facility Upgrade** — The company and PG&E, under an agreement, intends to replace the existing CDWR contract and facilitate the upgrade of its Los Esteros Critical Energy Facility from a 188 MW simple-cycle generation power plant to a 308 MW combined-cycle generation power plant.

**Turbine Upgrades** — The company is in the process of upgrading certain of its Siemens natural gas-fired turbines to increase its generation capacity by approximately 180 MW

and operating efficiencies.

## History

Calpine Corporation was founded in 1984.

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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DISCLAIMER

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1 – Data availability depends on company's security policy.

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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?

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