

# Westinghouse Air Brake Technologies Corporation Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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## Abstracts

Westinghouse Air Brake Technologies Corporation 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 Westinghouse Air Brake Technologies Corporation and its competitors. This provides our Clients with a clear understanding of Westinghouse Air Brake Technologies Corporation position in the [Heavy Machinery](#) Industry.

The report contains detailed information about Westinghouse Air Brake Technologies Corporation 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 Westinghouse Air Brake Technologies Corporation. 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 Westinghouse Air Brake Technologies Corporation 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 Westinghouse Air Brake Technologies Corporation 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 Westinghouse Air Brake Technologies Corporation business.

## **About Westinghouse Air Brake Technologies Corporation**

Westinghouse Air Brake Technologies Corporation, doing business as Wabtec Corporation, provides technology-based equipment and services for the worldwide freight rail and passenger transit industries.

### **Segments and Products**

The company provides its products and services through two principal business segments: the Freight Group and the Transit Group.

The Freight Group primarily manufactures and services components for new and existing freight cars and locomotives, builds new switcher locomotives, rebuilds freight locomotives, and provides related heat exchange and cooling systems. Customers include publicly traded railroads, leasing companies, manufacturers of original equipment, such as locomotives and freight cars, and utilities.

The Transit Group primarily manufactures and services components for new and existing passenger transit vehicles, typically subway cars and buses, builds new commuter locomotives, and refurbishes subway cars. Customers include public transit authorities and municipalities, leasing companies, and manufacturers of subway cars and buses around the world.

## Products

The company's product lines include: railway braking equipment and related components; freight car truck components and undercarriage components; draft gears, couplers and slack adjusters; air compressors and dryers; positive train control equipment and electronically controlled pneumatic braking products; railway electronics, including event recorders, monitoring equipment and end of train devices; friction products, including brake shoes and pads; rail and bus door assemblies; accessibility lifts and ramps for buses and subway cars; heat exchangers and cooling products for locomotives and power generation equipment; commuter and switcher locomotives; and transit car and locomotive overhauls.

## Customers

The company's customers include railroads throughout North America, as well as in the United Kingdom, Australia, Europe, Asia and South Africa; manufacturers of transportation equipment, such as locomotives, freight cars, subway vehicles and buses; lessors of such equipment; and passenger transit authorities, primarily those in North America. The company's major customers include Alstom, Metrolinx, Kawasaki Railcar Inc., GE Transportation Systems, and HSBC Rail.

## Competition

The company's principal OEM competitor is New York Air Brake Company, a subsidiary of the German air brake producer Knorr-Bremse AG. Its competition for locomotive, freight and passenger transit service and repair is primarily from the railroads' and passenger transit authorities' in-house operations, Electro-Motive Diesel, GE Transportation Systems, and New York Air Brake/Knorr.

## Significant Events

On June 22, 2010, Westinghouse Air Brake Technologies Corporation formed a joint venture in China to manufacture couplers for the Chinese transit market. The joint

venture, Wabtec Golden Bridge Transportation Technology Company, is owned by Wabtec and Hangzhou Golden Bridge Railway Equipment Co., Ltd.

## History

Westinghouse Air Brake Technologies Corporation was founded in 1869.

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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2 – These sections are available only when you purchase a report with appropriate additional types of analyses.

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 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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