

Turbo Power Systems, Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Turbo Power Systems, 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 Turbo Power Systems, Inc. and its competitors. This provides our Clients with a clear understanding of Turbo Power Systems, Inc. position in the [Electrical Equipment Industry](#).

The report contains detailed information about Turbo Power Systems, 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 Turbo Power Systems, 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 Turbo Power Systems, 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 Turbo Power Systems, 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 Turbo Power Systems, Inc. business.

About Turbo Power Systems, Inc.

Turbo Genset Inc. (the Company) is incorporated under the Business Corporations Act (Alberta) and conducts operations through its wholly owned subsidiary companies, The Turbo Genset Co. Ltd (TGC) and Intelligent Power Systems Ltd (IPS), both based in the UK. TGC, based in London, has initiated commercialisation of its technology in relation to high speed permanent-magnet machine systems for power generation, transportation and industrial applications. Intelligent Power Systems Ltd (IPS), based in North East England, is an established provider of advanced power electronics and manufactures inverter systems for distributed generation.

Turbine based systems above 175kW output

The Company makes permanent magnet high speed generators which can be directly coupled to turbine engines, forming highly efficient and low maintenance systems. These turbine engine systems produce extremely low emissions and high grade heat suitable for use in heating or chilling applications.

TURBINE BASED SYSTEMS

400kW Generator System

A replacement turbine, from Walter a.s. of the Czech Republic has been secured and Turbo Genset's staff have worked hard to recover time lost on the 400kW programme. Turbo Genset has an order for 50 generator systems. The Company is now working to establish other opportunities for the system in combined heat and power, and cooling markets, particularly in developing countries.

1.2MW Generator System

The Company is excited about the potential for products in the 1.2MW power range. The development of this product is on track and product launch is scheduled for the first half of 2004. The Company is in advanced negotiations with a potential engine partner for this system and has opened discussions with prospective launch customers.

Other Generator systems

Development of the 200kW high speed generator for GE Global Research's "Advanced Integrated Microturbine System" (AIMS) is proceeding. This project, which is funded by the US Department of Energy, under Co-operative Agreement, will provide high efficiency generation systems for use in Distributed Generation applications. The Hybrid Electric Turbocharger programme, also with GE Global Research, uses key parts of the 400kW generator to improve the environmental performance and efficiency of large railway diesel engines. The high speed generator, which integrates with turbochargers, as well as electric superchargers, provides an electric drive for existing turbochargers to boost their performance and eliminate the turbo lag associated with these machines.

VARIABLE SPEED GENERATOR SYSTEMS

The first two Variable Speed Generator systems (VSG) were completed in early 2003 and are under test. Both are rated at 80kW power output; one is diesel fuelled and the other gas fuelled. The VSG is ideally suited for mobile applications, where it can provide more power in a limited space envelope. A particular opportunity being pursued is the sale of VSG units to TurboStar, which is the planned joint venture between Turbo Genset and Gastar Exploration Ltd of Canada. In November 2002, the two companies signed an MOU to exploit the market for electricity generated from coal bed methane (CBM) and coal mine methane (CMM).

POWER ELECTRONICS

Rail applications: At the end of the year the Company completed the acquisition of certain business interests from Rolls Royce Industrial Controls (RRIC).

High voltage

During the year the Company has been developing a range of high voltage power electronics products to satisfy specific customer requirements. Prototype units were delivered and underwent customer acceptance tests during the latter part of 2002.

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

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?

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