Study On the Relationship Between Corporate Financial Risk Management and Financial Robustness

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Abstract. With increasing social competition, new opportunities and challenges have emerged for business development. Effective financial risk management is crucial for businesses to achieve stable growth in this environment. Today's enterprises face challenges from market dynamics, policy changes, and technological advancements, accompanied by increased financial risks. Therefore, internal managers and relevant staff must understand the link between financial risk management and financial robustness. To further enhance financial stability, businesses should establish clear financial goals based on their actual conditions, strengthen financial risk management after solid foundational work, and enhance operational efficiency to achieve comprehensive improvements in financial robustness, thus better navigating various challenges. Additionally, companies should also enhance their financial direction management, improve their existing risk assessment systems, enhance internal controls, and establish risk warning mechanisms as needed to ensure the continuous improvement of their financial robustness.

Keywords: Financial Risk, Financial Robustness, Sustainable Development.

1. Introduction

In the context of globalization and economic integration, financial robustness has increasingly become crucial for the survival and development of enterprises. Therefore, enhancing the robustness of corporate financial risk management plays a vital role[1-5]. A robust financial condition helps enterprises withstand external risks, strengthen market competitiveness, and lay a technical foundation for promoting sustainable development. To achieve set development goals, internal managers and staff should adopt a developmental perspective on stability, clarify the relationship between financial risk management and robustness, comprehensively review the current financial status, and take proactive measures to effectively manage risks, gradually improving the level of financial risk management to ensure financial robustness and sustainability, thus bringing more economic and social benefits to the enterprise[6-7].


2.1. Definition of Financial Risk Management

Financial risk management for enterprises refers to a series of measures taken to prevent, reduce, and eliminate financial risks. Risks stem from various sources, including market uncertainty, operational complexity, and unstable cash flows. Effective financial risk management helps enterprises identify potential risk sources, assess their impact, and formulate corresponding strategies to ensure the safety and stability of their finances. Therefore, by establishing a sound financial risk management system based on the development of the enterprise, businesses can minimize losses due to risks, enhance economic efficiency, and meet the needs of sustained future development.

2.2. Definition of Financial Soundness

Financial soundness of an enterprise essentially refers to its reliability and stability in financial matters. It encompasses the ability of the enterprise to maintain financial balance and resilience in various market environments, including reasonable asset structure, debt ratios, and sufficient cash flow. Financial soundness is crucial for businesses to achieve continuous operation and stable
development. It enables enterprises to withstand market fluctuations and enhance competitiveness in changing environments. Consequently, a robust financial status enhances the attractiveness of enterprises, builds a positive social image, attracts more investment opportunities and partners, and promotes long-term prosperity and growth.

3. Financial Risks Faced by Enterprises in the Current Market Environment

3.1. Capital Pressure

In the journey of business development, capital is the core of enterprise operations, but capital pressure is a significant challenge. Due to intensified market competition and economic fluctuations, enterprises often face risks related to inadequate cash flow and high debt during daily operations. When faced with capital pressure, their payment capabilities are severely tested. Companies might struggle to pay employee wages on time, directly affecting worker motivation and organizational cohesion, and potentially leading to labor disputes. Additionally, the inability to pay suppliers on time can disrupt the supply chain, further affecting production capacity and competitiveness. Moreover, capital pressure may force enterprises into high-risk investments or financing activities, thereby increasing financial risks.

3.2. Increased Financing Difficulties

Amid a global economic downturn and rising protectionism, the financing environment for enterprises has become increasingly severe. In recent years, slowed global economic growth and insufficient investor confidence have led to a tighter capital market, with rising financing costs for businesses. At the same time, protectionist policies have made the international trade environment complex and unpredictable, further increasing financing difficulties. For example (Figure 1), a manufacturing company facing financing challenges during a global economic downturn might experience lower profitability due to rising raw material costs and declining market demand, leading to a downgrade in its credit rating. This results in higher interest rates and potentially more collateral or guarantees when applying for bank loans. Due to increased financing difficulties, the company might not secure needed funds timely, hindering its expansion plans and strategic implementation.

![Figure 1: Factors Affecting Corporate Financing Difficulties](image)

3.3. Rising Debt Risks

As enterprises expand and market competition intensifies, they often rely on financial financing to meet operational and expansion plans. However, this increase in debt scale brings corresponding
repayment pressures. When an enterprise's debt level continues to climb, so does its repayment pressure. Problems like sales decline and difficulties in receivables collection can lead to the risk of not repaying debts on time, affecting the company's reputation and further impairing its financing capacity, exacerbating cash shortages. More seriously, if the financial chain breaks down completely and debts cannot be repaid timely, it could lead to a debt crisis, causing assets to be frozen or auctioned, or even pushing the enterprise towards bankruptcy. This extreme situation not only causes substantial losses for the enterprise itself but also negatively impacts the entire economic system, such as disrupting supply chains and affecting employment[13-14].

4. The Intrinsic Relationship Between Corporate Financial Risk Management and Financial Robustness


Affected by global economic fluctuations and changing policy environments, enterprises face increased financial risks mainly from market volatility, credit issues, liquidity shortages, and operational errors. If not managed properly, these risks can cause financial losses and even threaten future production and development. Therefore, effective financial risk management is essential. It is not only a means to maintain financial robustness but also a key factor in ensuring continuous and stable development. Through financial risk management, enterprises can systematically identify, assess, control, and monitor various risks encountered during operations, thereby developing effective risk management strategies. These strategies help prevent, reduce, and avoid financial losses, ensuring the normal conduct of financial activities and maintaining financial robustness.

4.2. Financial Robustness as the Basis for Conducting Financial Risk Management

In today's complex and changing commercial environment, the importance of financial robustness for sustained development is emphasized. This is not only the foundation for financial risk management but also key to helping enterprises face market challenges. The document's financial condition reflects sufficient capital reserves, healthy cash flow, and a sound asset-liability structure, providing a solid barrier against external risks. When faced with financial risks such as market fluctuations or supply chain disruptions, a robust financial condition can provide necessary financial support to help the enterprise overcome difficulties, maintain normal operations, seize market opportunities, and achieve faster development[15-16]. Moreover, a robust financial condition also enhances the company's credit status, lowers financing costs, and improves financing capability. In the capital market, enterprises with good credit statuses often gain more investment opportunities and lower financing costs, injecting more vitality into their development.


5.1. Establishing Clear Financial Objectives

Aligning with industry trends to set clear financial objectives helps businesses stand out in intense industry competition. On one hand, financial goals should be formulated based on the company's market condition, industry characteristics, and strategic development to ensure they are closely linked to the actual operational environment. These objectives should be specific and quantifiable, such as setting annual sales growth percentages or profit margin improvement targets, allowing the business to clearly measure and track progress. On the other hand, the setting of financial targets must be consistent with the company's long-term strategic planning. This means that while pursuing short-term financial stability, businesses must also ensure that these objectives support long-term sustainable development. By setting financial goals aligned with long-term strategies, enterprises can
maintain financial health while expanding business and market share, laying a solid foundation for the future. Thus, clear and reasonable financial targets are critical to business success.

5.2. Strengthening Financial Risk Management

In the course of development, establishing a comprehensive financial risk management system is crucial for smoothly conducting various operations. This system should cover risk identification, assessment, control, and monitoring, ensuring that the enterprise has clear strategies in response to different risks. Initially, risk identification allows businesses to timely detect potential sources of risk. Following this, through risk assessment, enterprises can understand the likelihood and impact of these risks. In the risk control phase, appropriate measures can be taken to mitigate risks\[^{17}\]. Finally, in the risk monitoring stage, continuous attention to risk changes is necessary to ensure the effectiveness of risk management strategies. Additionally, enterprises should regularly assess financial risks to adjust and optimize risk management strategies based on assessment results. For significant financial risks, businesses should establish early warning mechanisms to quickly detect and mitigate risks as they arise.

5.3. Developing a Robust Risk Assessment System

In a globalized economic context, enterprises face increasingly complex and variable financial risks, such as market, credit, and liquidity risks. If not properly managed, these risks can severely impact a company's financial health and long-term development. Therefore, a comprehensive risk assessment system should be established to thoroughly review potential financial risks and conduct regular assessments. Through in-depth market research and data analysis, businesses can stay informed about their financial status and market dynamics, enabling more accurate decision-making. Additionally, quantifying the likelihood and impact of various risks helps enterprises gain a clearer understanding of their risk status, providing a solid basis for formulating risk management strategies, as shown in Figure 2. For example, a well-known internet company once overlooked the assessment of credit risks during rapid expansion, leading to significant financial losses due to client defaults. Realizing this issue, the company swiftly established a comprehensive risk assessment system, focusing on enhancing credit risk assessment and management. Through regular risk assessments and quantitative analyses, the company successfully reduced credit risks and ensured financial robustness.

![Figure 2: Process for Establishing a Comprehensive Financial Risk Assessment System](image-url)
5.4. Enhancing Internal Control Systems

As enterprises expand and operations become more complex, the accuracy and reliability of financial information directly affect business decisions and operations. A robust internal control system ensures the authenticity and completeness of financial information, providing strong support for stable business development. Establishing a sound internal control process is central to enhancing the internal control system. By defining the responsibilities and authorities of different departments and positions, businesses can create mechanisms for mutual checks and balances, effectively preventing financial fraud and irregularities. Additionally, strengthening training and supervision of financial personnel is an important aspect of enhancing internal control systems. By improving the professional competence and ethical standards of financial staff, businesses can ensure strict adherence to financial regulations and accounting standards, thus maintaining the accuracy and reliability of financial information. Therefore, enhancing internal control systems not only improves the transparency and credibility of financial information but also lays a solid foundation for long-term development.

5.5. Establishing Risk Early Warning Mechanisms

Modern enterprises face increasingly diverse and unpredictable risks. To effectively manage potential financial risks, establishing risk early warning mechanisms is essential. By setting clear financial risk indicators, such as debt-to-equity ratios and liquidity ratios, businesses can monitor their financial data in real time and quickly identify potential risks. When financial data shows abnormal fluctuations or reaches warning thresholds, the early warning system quickly signals an alert, allowing enterprises to detect issues at an early stage, providing ample time and resources to respond. For identified risks, timely strategies should be devised, such as adjusting financial structures, optimizing capital allocation, and strengthening risk management, to prevent risks from escalating and ensure stable business operations. Establishing risk early warning mechanisms helps enterprises timely detect and respond to potential financial risks, enhancing their ability to withstand risks and providing strong support for long-term development.

5.6. Strengthening Internal Controls

Establishing a comprehensive internal control system can effectively ensure the compliance and standardization of financial activities, providing a healthy and transparent operational environment for enterprises. A well-designed internal control system starts with clearly defining the responsibilities and authority of each department and position, ensuring that every aspect of financial activity is accountable, thus creating mechanisms for mutual restraint and oversight. Additionally, strengthening training and supervision of financial staff is crucial for enhancing their professional and ethical standards. Through continuous training, financial personnel can master the latest financial knowledge and skills, improving their ability to handle complex issues. Strict supervision ensures they consistently follow financial regulations and ethical standards. Regular self-inspections and assessments of internal controls are also indispensable. These allow enterprises to timely identify issues and weaknesses within their internal control systems and provide strong evidence for making improvements.

6. Conclusion

In today's increasingly competitive market, financial robustness has gradually become central to business development. Given the rapidly changing market environment and ongoing technological innovations, managing finances presents new challenges. Ensuring financial robustness not only helps enterprises cope with external risks but also meets the demands for future sustainable development. Therefore, it is crucial to understand the link between corporate financial risk management and financial robustness, to set clear financial objectives based on business development needs, and to establish robust internal risk assessment systems and early warning mechanisms within
the enterprise. Properly managing financial risks enhances operational efficiency, boosts market competitiveness, and lays a solid foundation for long-term business growth.

References