Research and Analysis on Corporate Financial Investment Management Strategies in the New Era

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Abstract. In the new era marked by deepening economic globalization and rapid advancements in financial technology, enterprises face both unprecedented opportunities and increasing challenges. In order to maintain their competitiveness and market position in the face of intensifying market competition, companies must continuously enhance their operational and investment management capabilities. Scientific and rational financial investment management plays a crucial role in driving the sustainable development of enterprises. At present, financial investment has become a primary means for enterprises to generate economic benefits, with many regarding it as a key target in their reform and development agendas. Effective financial investment allows companies to manage resources strategically, expand in scale, and achieve greater economic returns. However, due to the influence of multiple complex factors, various issues arise in the implementation of financial investment management. It is thus necessary to improve these practices based on actual conditions to enhance corporate financial performance and support steady growth in a competitive market environment.

Keywords: New era, corporate financial investment, investment management.

1. Overview of Corporate Financial Investment Management

Financial investment, also known as securities investment, refers to the activity of purchasing assets such as stocks or bonds using capital with the aim of obtaining anticipated returns or equity. Corporate financial investment management involves utilizing idle funds for project investment based on the company's development needs and goals, thereby facilitating capital circulation and creating additional value for the enterprise [1-3].

From the perspective of its scope, corporate financial investment management includes not only investment method management but also the management of time cycles, asset reallocation, and more. Hence, it is often referred to as a portfolio-based asset management model. In the actual operation of businesses, various risks inevitably arise. Concentrating funds into a single project may lead to significant losses if the investment fails. In contrast, financial investment management enables companies to diversify their investments, allowing for returns from multiple channels and reducing operational risks.

In recent years, as market competition has intensified, enterprises have faced increasing operational pressures. Financial investment management offers a path for improvement, prompting many companies to initiate internal reforms. From a fundamental perspective, enhancing financial investment management requires in-depth analysis and integration of market information, as well as a comprehensive understanding of the company's own development status. Only by formulating tailored financial investment plans can enterprises maximize the effectiveness of their investment management efforts.

2. The Importance of Enhancing Corporate Financial Investment Management

2.1. Optimizing Corporate Financial Structures

In recent years, China has undergone continuous economic reform and introduced various supportive policies, while facing volatility in global economic conditions. Many enterprises, however, remain stuck in traditional management models and have failed to adapt to the changing times or

improve their internal management systems. As a result, they struggle to remain competitive and are gradually phased out or absorbed by larger corporations.

Given that small and medium-sized enterprises constitute the majority of businesses in China, their collapse would contribute to rising unemployment and potentially affect the broader economy. Compared with other corporate strategies, financial investment management serves as a pragmatic investment behavior. By implementing internal financial investment systems, enterprises can develop rational plans aligned with their goals and capabilities, expand funding sources through multiple channels, and continually enhance their influence and competitiveness [4-6].

2.2. Improving Economic Efficiency

A sound and rational management system can regulate employee behavior, ensure effective implementation of development strategies, and promote orderly business operations. Conversely, a weak system can lead to employee complacency, loss of motivation, and increased business risk.

While financial investment management is inherently an investment activity, the formulation of investment strategies must be based on the company's capabilities and development outlook. This enables a comprehensive assessment of both internal and external competencies, helping companies recognize their weaknesses and develop suitable internal systems. As the key decision-making body, management evaluates financial investment strategies to assess assets involved and provide a solid reference for overall strategic planning. This approach ensures that operational strategies are executed in a planned and organized manner.

2.3. Establishing a Scientific Management System

Today, most Chinese enterprises have realized the importance of financial investment management and have begun establishing dedicated internal departments (see Figure 1). When designing financial investment plans, companies should first assess their capabilities and optimize internal structures to meet the requirements of financial investment management.

As an investment activity, financial investment management benefits from the input of dedicated personnel who can help the enterprise maximize returns by developing comprehensive plans and expanding funding channels. This not only enables the enterprise to secure financial benefits but also lays the groundwork for future development initiatives [7-9].

Typically, multiple financial investment plans may coexist within a company. To manage the risks associated with implementing these plans, investment management must include timely supervision and risk control mechanisms to avoid capital losses and ensure maximum returns.



Figure 1. The Significance of Establishing a Scientific Management System

3. Corporate Financial Investment Management Strategies in the New Era

3.1. Advance Planning for Investment Management

In today's highly competitive environment and complex economic climate, the market is filled with uncertainty and risk. Overall planning plays a guiding role in corporate financial investment activities—it sets the strategic direction and serves as a prerequisite for the smooth implementation of investment initiatives. For enterprises seeking steady progress in the field of financial investment, meticulous planning must be conducted in advance [10].

Such planning should be based on the company's current development stage and the existing market economic structure. Enterprises should formulate investment plans that align with their development goals, beginning with a thorough understanding of the investment targets, including expected returns and future prospects. Only then should decisions be made regarding whether to invest. Enterprises should avoid blindly pursuing high-return projects or being swayed by external influences that could lead to frequent changes in planning. This approach helps reduce the risk of financial losses and ensures a more stable investment return.

Moreover, advance planning allows enterprises to allocate resources efficiently, monitor financial liquidity, and adapt to changes in financial regulations or macroeconomic policy. It also enables firms to conduct SWOT (Strengths, Weaknesses, Opportunities, Threats) analyses for each investment opportunity, thus integrating strategic foresight into financial operations. Effective planning must include periodic review mechanisms, ensuring that investment strategies remain adaptable and resilient over time. Companies with robust pre-investment planning are often more agile in responding to market shifts and are better equipped to maintain long-term profitability and financial sustainability.

3.2. Improving the Financial Investment Management System

In the context of the new era, modern corporate financial investment decision-making involves four levels of work (see Table 1). The first level includes the formulation of management strategies and specific plans; the second level requires a scientific analysis of the rationality and feasibility of the investment projects; the third level involves continuous tracking and optimization of the existing investment portfolio using appropriate methodologies; and the fourth level emphasizes the evaluation of investment performance, with decisions based on assessment outcomes to reduce investment risks and form a complete and orderly decision-making system [11–12].

Hierarchy	Decision hierarchy description	Main work Content
Level 1	Investment planning and planning	Develop a comprehensive investment management plan, clear investment objectives, strategies and specific implementation plans
Level 2	Investment project evaluation and analysis	Conduct scientific and comprehensive evaluation of potential investment projects, analyze the rationality, scientificity and potential risks of the projects
Level 3	Dynamic portfolio management	Monitor the performance of existing portfolio in real time and adopt appropriate methods to optimize and adjust according to market changes
Level 4	Investment effectiveness evaluation and risk prevention and control	Scientifically evaluate the effectiveness and results of financial investment, timely adjust investment strategies according to the evaluation results, and effectively reduce the financial investment risk of enterprises

Table 1. The Four Levels of Corporate Financial Investment Decision-Making

A systematic and well-structured investment management framework can enhance the effectiveness and efficiency of financial investment management. When drafting investment systems and management regulations, companies should also define clear responsibilities for both senior and junior investment staff. This helps establish accountability in the event of investment failure and prevents reckless investment behaviors driven by personal bias, thus reducing financial loss and ensuring capital safety.

Additionally, a robust management system should incorporate digital tools and technologies such as enterprise resource planning, artificial intelligence, or financial analytics platforms. These tools provide real-time data analysis, enhance risk prediction accuracy, and enable better scenario simulations. Clear reporting lines, performance metrics, and contingency strategies should be embedded into the system to ensure proactive rather than reactive management. Furthermore, regular

internal audits and third-party evaluations should be conducted to assess the effectiveness of the system and make timely adjustments. Ultimately, a resilient investment management structure not only reduces exposure to financial uncertainties but also fosters strategic alignment and operational agility across departments.

3.3. Cultivating Financial Investment Management Talent

In light of the current complex and dynamic economic environment, financial investment managers must go beyond possessing professional knowledge and technical skills—the bare minimum for the job. In practice, they also need strong communication skills to interface with multiple stakeholders, effective management capabilities to allocate resources efficiently, and excellent coordination abilities to resolve conflicts and adapt to various challenges.

Additionally, investment managers must have a deep understanding of economic trends and be able to anticipate market shifts in order to implement appropriate countermeasures. A high-quality financial investment team is essential for enterprise development. Companies should focus on the following when cultivating investment management talent:

- (1) Provide regular professional training to improve knowledge and competence;
- (2) Identify and prioritize the development of top-performing individuals;
- (3) Establish a robust reward and punishment mechanism to motivate learning and performance (see Figure 2), fully activating the potential of personnel and promoting sustainable development.

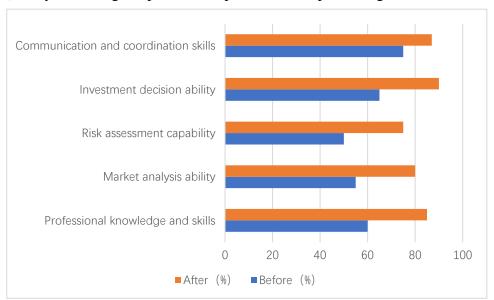


Figure 2. Capability Index Before and After Training

3.4. Establishing a Financial Investment Management Mechanism

Against the backdrop of globalization and intense market competition, enterprises are facing increasing uncertainty and risk, making financial investment management more complex. Efficient management is critical for ensuring the success of financial investment initiatives. On one hand, enterprises should establish a comprehensive investment management mechanism, clearly defining the responsibilities and powers of each department and individual. This ensures a well-structured workflow, avoids ambiguity in duties, and enables timely identification and resolution of investment issues when they arise.

Strengthening communication and coordination among departments is essential for improving execution efficiency. On the other hand, once the management mechanism is established, it must be strictly implemented. Enterprises should use this framework to control the operation of investment projects and create a well-structured performance evaluation system. By adjusting management practices based on real-time feedback from investment activities, companies can maintain a balance

between investment and liabilities and ensure that operations proceed in an orderly and effective manner.

3.5. Comprehensive Implementation of Budget Planning

During investment management activities, both partners and managers must enhance their supervision of budget planning and treat internal budget management with great importance. Scientific budgeting ensures stable corporate operations and mitigates investment risk. At the same time, management should closely monitor the execution and progress of financial operations, analyze the revenue and expenditure of each department, and use this information to optimize internal resource allocation—ultimately maximizing economic returns.

Accurate budgeting also relies on adjusting the structure of savings and consumption to increase the efficiency of investment transformation. Investment plays a consistent role in driving economic development across economic cycles. High savings rates alone are insufficient to stimulate growth, particularly under conditions of an aging population that channel savings into sectors like pensions and healthcare with limited economic multipliers. Meanwhile, the dual model of low-growth low-volatility or high-growth high-volatility lacks sustainability. Structural challenges continue to hinder the optimization of savings-to-investment efficiency in society.

4. Conclusion

With the continuous refinement of China's market-oriented economic system, enterprises are facing increasing competitive pressure and a more complex economic landscape. To stand out in such an environment, effective financial investment management is essential, as financial investment constitutes a primary source of corporate revenue. However, many companies still face shortcomings in investment management, which inevitably hinders their growth.

In the new era, if enterprises aim to achieve a balance between social and economic benefits in their operations, they must adopt diversified and stable development strategies, embrace scientific investment methods, and actively explore promising investment opportunities. By minimizing potential risks and ensuring the soundness of investment decisions, companies can obtain greater economic returns and advance high-quality development through efficient financial investment management.

References

- [1] Kazemi, A., Boostani, R., Odeh, M., & AL-Mousa, M. R. (2022). Two-layer SVM, towards deep statistical learning. In 2022 International Engineering Conference on Electrical, Energy, and Artificial Intelligence (EICEEAI) (pp. 1–6). https://doi.org/10.1109/EICEEAI56378.2022.10050469.
- [2] Mihalcea, R., Liu, H., & Lieberman, H. (2006). NLP (Natural language processing) for NLP (Natural language programming). In A. Gelbukh (Ed.), Computational Linguistics and Intelligent Text Processing (pp. 319–330). Springer. https://doi.org/10.1007/11671299_34.
- [3] Montazeri, S., Mirzaeinia, A., Jumakhan, H., & Mirzaeinia, A. (2023). CNN-DRL for scalable actions in finance. In 2023 International Conference on Computational Science and Computational Intelligence (CSCI) (pp. 302–306). https://doi.org/10.1109/CSCI62032.2023.00053.
- [4] Menghao, L. M., Fengchao, Y., Yagang, L., & ShiYajing. (2023). Research on the application of LLM in power finance middle platform. In 2023 2nd Asian Conference on Frontiers of Power and Energy (ACFPE) (pp. 282–289). https://doi.org/10.1109/ACFPE59335.2023.10455549.
- [5] Holzinger, A., Keiblinger, K., Holub, P., Zatloukal, K., & Müller, H. (2023). AI for life: Trends in artificial intelligence for biotechnology. New Biotechnology, 74 (May), 16–24. https://doi.org/10.1016/j.nbt.2023.02.001.
- [6] Shukla, N. K., Katikeri, R., Raja, M., Sivam, G., Yadav, S., Vaid, A., & Prabhakararao, S. (2023). Investigating large language models for financial causality detection in multilingual setup. In 2023 IEEE

- International Conference on Big Data (BigData) (pp.2866–2871). https://doi.org/10.1109/BigData59044.2023.10386558.
- [7] Sharma, R., & Gupta, S. (2024). Strategic deployment of deep learning algorithms to mitigate fraud in online finance. In 2024 7th International Conference on Circuit Power and Computing Technologies (ICCPCT) (Vol. 1, pp. 1007–1011). https://doi.org/10.1109/ICCPCT61902.2024.10673115.
- [8] Buonaiuto, G., Gargiulo, F., De Pietro, G., Esposito, M., & Pota, M. (2023). Best practices for portfolio optimization by quantum computing, experimented on real quantum devices. Scientific Reports, 13 (1), 19434. https://doi.org/10.1038/s41598-023-45392-w.
- [9] Herman, D., Googin, C., Liu, X., Sun, Y., Galda, A., Safro, I., Pistoia, M., & Alexeev, Y. (2023). Quantum computing for finance. Nature Reviews Physics, 5 (8), 450–465. https://doi.org/10.1038/s42254-023-00603-1.
- [10] Liu, H., Wang, J., Jiang, S., & Song, X. (2022). Research on fixed asset management from the perspective of industry-finance integration—Based on CNN method. In 2022 3rd International Conference on Education, Knowledge and Information Management (ICEKIM) (pp.748–754). https://doi.org/10.1109/ICEKIM55072.2022.00166.
- [11] Perdana, A., Lee, W. E., & Kim, C. M. (2023). Prototyping and implementing robotic process automation in accounting firms: Benefits, challenges and opportunities to audit automation. International Journal of Accounting Information Systems, 51, 100641. https://doi.org/10.1016/j.accinf.2023.100641.
- [12] Prakash, S., Jalal, A. S., & Pathak, P. (2023). Forecasting COVID-19 pandemic using Prophet, LSTM, hybrid GRU-LSTM, CNN-LSTM, Bi-LSTM and stacked-LSTM for India. In 2023 6th International Conference on Information Systems and Computer Networks (ISCON) (pp.1–6). https://doi.org/10.1109/ISCON57294.2023.10112065.