## Research on High-Quality Development of Corporate Pensions from a Multi-Pillar Pension Perspective

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**Abstract:** The corporate pension system is an integral component of the multi-pillar retirement framework. It is a retirement security system jointly participated in by employers and employees and represents a collective form of employee personal accounts and corporate funds. As China's aging process accelerates and pension security issues become more pronounced, the corporate pension system has gradually become one of the commonly adopted retirement security systems both domestically and internationally. However, the corporate pension system in China still faces many issues and challenges. These include low employee participation rates, non-uniform regulatory standards, suboptimal investment returns, personal account security risks, and the balancing of interests among different stakeholders.

#### 1.Origin of Research

Corporate annuity is a form of retirement security provided by enterprises for their employees and constitutes a significant element of the personal retirement security system in China. Mainly, the corporate annuity involves contributions from companies, who pay a specified sum into the pension fund at a determined rate, which employees receive upon retirement to make up for the shortcomings of the national basic pension insurance scheme. The primary characteristics of the corporate annuity encompass: (1) being autonomously set up by the companies and managed and operated in accordance with the economic situation and practical circumstances of the enterprise, thus allowing companies to offer more appropriate pension schemes suited to their specific conditions; (2) administration and operation by specialized organizations, including trust companies, investment funds, and the like, to guarantee the security and prudent investment and management of the retirement funds; (3) specific tax benefits, for instance, the ability to list corporate pension contributions as deductible business costs, thus lowering the corporate income tax obligations; (4) optional engagement, with employees able to autonomously opt for the pension security plan that best fits their situation based on their individual needs and capacity to bear risk; (5) varied pension disbursement options, including lump-sum payouts, supplementary individual accounts, or phased annuity payments, etc. In summary, the corporate annuity is a vital pension security measure that complements both the national basic pension insurance and individual pension schemes, providing more adaptable and individualized pension security options for companies and their staff. Moreover, the

advancement of corporate annuities aids in enhancing and expanding China's pension security system.

# 2.Challenges of Corporate Annuities within the Multi-Pillar Retirement Framework

#### 2.1. Relatively Low Participation Rates

The phenomenon of relatively low participation rates in corporate pensions is a complex issue with various contributing factors. One significant aspect is the voluntary nature of the corporate pension system, which necessitates a shared financial commitment from both employers and employees. This dual-contribution structure means that for the pension plan to accumulate substantial funds, both parties must be willing to contribute. However, a significant number of companies demonstrate a reluctance to allocate financial resources towards their employees' pension funds. This reluctance can stem from a variety of reasons, such as financial constraints, prioritization of other business investments, or a lack of understanding of the long-term benefits that corporate pensions can provide for employee retention and satisfaction. Concurrently, there is a segment of the workforce that maintains a cautious stance on participating in corporate pension plans. This hesitancy is often rooted in a perception that the personal financial investment required is not justified by the potential future benefits. Employees may doubt the security or profitability of the pension scheme, or they may prioritize immediate financial needs over long-term retirement planning. Additionally, the other side of the issue lies in the relatively nascent state of promotion, education, and training concerning China's corporate pension system.

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Despite the critical importance of these components in increasing awareness and understanding of the benefits of corporate pensions, the efforts put forth by various associations and institutions to disseminate this information have been inadequate. A lack of comprehensive and engaging educational programs, coupled with insufficient promotional campaigns, leads to a general unawareness among bothemployers and employees about the intricacies and advantages of participating in corporate pension plans. [1] To address these issues, a concerted effort is needed to enhance the visibility and perceived value of corporate pensions.

### 2.2.Lack of unified regulatory and management standards

The corporate pension market in China is currently navigating through a challenging landscape characterized by the absence of standardized oversight and management criteria. This deficiency in regulatory uniformity has exposed corporate pension products to considerable risks within the marketplace, raising concerns among stakeholders and potential investors. Many pension fund companies are grappling with product designs and investment management strategies that are not yet thoroughly developed. These inadequacies in their operational frameworks often lead them to engage in practices that involve high leverage, making them particularly vulnerable to the inherent volatility of China's capital markets. Such a precarious position amplifies the potential for financial instability, with corporate pension funds facing unpredictable investment returns that can significantly deviate from expected outcomes. Moreover, the lack of sufficient liquidity is a pressing issue. It hampers the ability of these funds to respond to market changes effectively and fulfill the liquidity requirements of their clients, thereby undermining investor confidence and potentially jeopardizing the financial security of the pensioners. The situation is further complicated by the fact that regulatory and management agencies charged with overseeing the corporate pension sector are not aligned in their approaches. Disagreements among these bodies and the variety of operational methods they employ create a fragmented regulatory environment. This lack of coherence in supervision leads to confusion and inefficiency, which can stifle the growth and stability of the corporate pension market. A unified set of operating standards and frameworks is critically needed to address these issues. Such a set of guidelines would provide clarity, improve regulatory compliance, and foster a more secure investment climate. Establishing comprehensive and consistent regulations would not only protect the interests of pensioners but also enhance the overall integrity and resilience of the pension system in China. For laborintensive enterprises and those whose effective income tax rate is less than zero, corporate pensions fail to reduce the cost of capital significantly. While for capital-andtechnology-intensive enterprises, those whose effective income tax rate is more than zero, and those whose financing restraint is more or less than zero, corporate pension is proven to significantly reduce the cost of capital. Innovation performance has a partial mediating effect between corporate pensions and cost of capital.

#### 2.3.Low Investment Returns

At present, corporate pension funds are modest in size, which inherently limits their influence and effectiveness in the broader financial markets. This size constraint translates into a narrower spectrum of investment opportunities for capital custodians, who are responsible for managing these funds. As a result, the assets within these pension funds suffer from inadequate diversification, a critical factor that could potentially mitigate risk and enhance returns over the long term. Additionally, the immediacy or the ability to respond quickly to market changes is suboptimal. This sluggishness can be detrimental, especially in a volatile market environment where opportunities and risks can emerge swiftly. The liquidity of investments, which refers to the ease with which assets can be converted into cash without significant loss in value, along with the returns generated from these investments, are both hampered by the strategic allocation across major asset categories. This limitation makes it difficult for corporate pensions to adapt their portfolios in a manner that balances risk and reward effectively. The challenges are further compounded by the fact that corporate pensions are unable to extensively utilize modern investment tools and financial products.<sup>[2]</sup> These innovative financial instruments can offer more sophisticated ways to manage risk, enhance returns, and achieve diversification. However, due to regulatory constraints, lack of access, or the conservative nature of pension fund investment policies, the use of such tools is severely restricted. The investment strategy employed by many corporate pensions tends to be monolithic and traditional, focusing on low-risk, fixed-income products that offer security but often at the cost of lower returns.

#### 2.4. Risks to Individual Account Security

The appropriation, transfer, and embezzlement of funds from individual corporate pension accounts are among the significant risks in corporate pension management. These financial risks can manifest in various forms, from improper allocation of funds meant for retirement savings to the outright illegal diversion of these monies for purposes other than the intended retirement benefits. Such activities not only jeopardize the financial integrity of the pension scheme but also the future security of the employees relying on these funds for their post-retirement life. Security breaches, including fraudulent transactions, are not uncommon in the management of corporate pensions, gravely affecting the employees' entitlements. Unauthorized transactions, often referred to as 'card skimming' or 'phishing', can result in substantial financial losses for the individual account holders. [3] Such incidents erode trust in the pension system and can have long-term detrimental effects on the financial well-being of the workforce. Moreover, when a single profession is tasked with the control of individual corporate pension accounts, the concentration of responsibility can lead to a lack of checks and balances, increasing the potential for mismanagement or abuse. The complexity and specialized nature of pension fund management require a collaborative approach involving various stakeholders. It is challenging for the administrative bodies and associated staff of the corporate pension system to effectively manage and mitigate these risks without a comprehensive governance structure that includes clear accountability, stringent oversight, and robust internal controls.

### 3. Solutions for Corporate Pensions from a Multi-Pillar Retirement Perspective

#### 3.1. Enhance and refine the regulatory framework

To enhance and refine the regulatory framework, government departments are encouraged to take a proactive role in adapting regulatory systems that are specifically tailored to the diverse needs of various industries and enterprises. This entails the establishment of a robust pension management and oversight mechanism that aligns with the unique characteristics and challenges inherent in different corporate environments. These tailored systems should be designed to effectively manage and safeguard corporate pension plans, ensuring that they are both sustainable and beneficial to employees. Relevant departments, such as those responsible for financial oversight and labor welfare, should conduct regular and detailed examinations of corporate pension schemes. This critical review process involves a comprehensive analysis of how pension funds are being utilized, including an assessment of the investment strategies employed and the returns generated. Additionally, these departments should be vigilant in identifying any potential risks or vulnerabilities within the pension fund's investment portfolio, including market volatility, credit risks, and other financial uncertainties that could affect the fund's performance and security.

#### 3.2. Enhance Employee Education

One of the crucial steps that enterprises need to take is to intensify the education and dissemination of information related to corporate pensions. This initiative should be directed towards all employees, managers, and those who are beneficiaries of the corporate pension scheme. The main aim of this educational initiative is to popularize the knowledge of the corporate pension system. By doing so, the enterprises can ensure that their employees are wellinformed about the pension scheme and its benefits. This enhanced awareness and understanding of corporate pensions will, in turn, enable the employees to participate actively in the management and investment of these funds. Active participation from employees not only helps in better management of the pension funds but also ensures that the employees are aware of where and how their money is being invested. In addition to this, it is necessary for the enterprises to establish a positive corporate pension culture. A positive pension culture is one where employees understand the importance of pensions and are encouraged

to participate in the pension scheme. Creating such a culture within the enterprise will help in increasing the employees' enthusiasm towards the corporate pension scheme. This increased enthusiasm will naturally lead to a higher participation rate in the corporate pensions scheme. In conclusion, by enhancing employee education and creating a positive pension culture, enterprises can ensure better management of the pension funds and higher participation from the employees.

#### 3.3. Optimize Investment Strategies

To optimize investment strategies and improve investment efficiency, enterprises should develop rational investment strategies that are aligned with their long-term goals and risk tolerance levels. By carefully selecting and optimizing investment portfolios, companies can ensure that they are making informed decisions that balance potential returns with acceptable levels of risk. [4] A key aspect of this strategy involves the prudent allocation of assets to reduce the risks associated with corporate pensions. This means diversifying investments across different asset classes and geographic regions to mitigate the impact of market volatility and economic downturns. The goal is to achieve steady asset appreciation over time, ensuring the sustainability and growth of pension funds. investment strategies should focus on risk control to protect the capital and interests of the investors and the company itself. This requires a thorough analysis of market trends, economic indicators, and potential risks associated with each investment opportunity. By doing so, companies can avoid or minimize losses during adverse market conditions. At the same time, a proactive approach to identifying and exploring high-yield investment projects is essential. This involves not only recognizing emerging markets and sectors with growth potential but also conducting due diligence to assess the viability and profitability of these opportunities. High-yield investments can significantly enhance the overall performance of the investment portfolio, but they often come with higher risks, which must be carefully managed.

#### 3.4. Establish a personal account system

The establishment of a personal account system is a crucial step towards achieving a more organized and efficient management of corporate pension funds. This system is designed to categorize and manage the pension assets, ensuring that each individual's contributions are securely accounted for. By enhancing the security of these personal accounts, the system provides peace of mind to employees, knowing that their retirement funds are wellprotected and managed. In addition to security, the personal account system plays a significant role in improving the welfare benefits of employees. It allows for a transparent and detailed tracking of personal contributions and the financial returns on those investments. This level of clarity is essential for employees to fully appreciate the value and benefits that corporate pensions bring to their financial well-being. For retirees, the system simplifies the process of accessing and

withdrawing funds from their corporate pensions. With user-friendly interfaces and streamlined procedures, retirees can easily inquire about their pension statuses and execute withdrawals without unnecessary complications, enhancing their post-retirement financial independence. By establishing a comprehensive personal account system, employees are afforded a clear and accurate view of their pension contributions and earnings. This transparency fosters a deeper understanding of the corporate pension system's effectiveness and benefits. As a result, employees are likely to be more engaged and motivated to participate in the pension scheme, recognizing it as a valuable component of their overall compensation and a cornerstone of their long-term financial security. The implementation of such a system demonstrates a commitment to the welfare of employees, both during their active working years and into retirement. It is an investment in the workforce that pays dividends in the form of increased loyalty, job satisfaction, and a culture of financial responsibility and planning for the future.

#### 3.5.Enhancing Financial Management

Enterprises should prioritize risk management within their financial administration to safeguard their assets and ensure sustainable growth. It is imperative for investment management personnel to rigorously manage risk levels, maintaining a delicate balance between potential returns and associated risks. This involves a thorough analysis of investment opportunities and the implementation of robust strategies to prevent overly high investment risks that could jeopardize the company's financial stability.<sup>[5]</sup> Furthermore, the operations such as the turnover and maintenance of corporate pension funds need to be regulated to ensure that these funds are managed effectively and responsibly. By standardizing these processes, companies can increase the operational efficiency and safety of corporate pensions, which is vital for securing the long-term financial well-being of their employees. Guaranteeing the safeguarding and liquidity of corporate pension capital is not just a financial imperative but also a moral one. Companies that successfully manage their pension funds send a strong message of commitment and reliability to their workforce. This instills confidence in the employees, who can then place their welfare and trust in the hands of corporate pensions with peace of mind. In doing so, the company fosters a supportive environment that values the contributions and future security of its employees, ultimately leading to a more engaged and loyal workforce.

#### 4.Conclusion

To improve the growth and management of corporate pension schemes, enhanced policy backing is required, along with improvements in oversight and governance structures. Advancing the market-oriented progression and boosting the rate of return on investments are critical, as is ensuring effective education and widespread understanding among employees. Concurrently, there is

also a need to consider the benefits of various interested parties and preserve the steadiness and enduring viability of the scheme. Only with these foundational principles in place can the corporate pension scheme more effectively provide for the retirement protection of workers and contribute to the enduring growth of businesses.

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