

# Analysis of Approaches to Foster High-Quality Development in the United Front Service Manufacturing Industry

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**Abstract:** The manufacturing industry, as the cornerstone of the real economy, plays a pivotal role in a nation's economic development. The united front, known for its robust social mobilization capabilities, serves as a critical organizational and motivational force driving the progress of the manufacturing sector. While China has made commendable strides in advancing the high-quality development of the united front service manufacturing industry, it confronts a series of significant challenges and issues. This paper explores the multifaceted nature of these challenges and presents a comprehensive analysis of the strategies and approaches necessary to further promote the high-quality development of the united front service manufacturing industry in China. This research not only holds implications for China's economic transformation but also underscores the importance of ensuring a sustainable and robust economy in the nation.

**Key words:** United Front; Manufacturing; High quality development

## 1. Introduction

The manufacturing sector serves as the lifeblood of a nation's economy and forms the bedrock of a strong and prosperous province. Accelerating the establishment of a robust manufacturing powerhouse and elevating the high-quality development of the manufacturing industry to a national strategic priority have become imperative goals. However, achieving the high-quality development of the manufacturing industry requires more than just government guidance; it necessitates active engagement from the entire society. The United Front, with its formidable social mobilization capabilities, assumes a pivotal role in advancing the high-quality development of the manufacturing sector. By facilitating collaborative efforts and fostering partnerships, the United Front has historically played a crucial role in driving the success of the manufacturing industry, a point we will explore further in this study.

Hence, it is both practically significant and urgent to investigate the role of the United Front in enhancing the high-quality development of the service manufacturing industry. This study aims to assess the requirements and obstacles related to the high-quality development of the manufacturing sector, examine the fundamental theory and practical applications of united front services in promoting high-quality manufacturing development, and propose strategies to bolster the high-quality development of united front services in manufacturing. The overarching objective is to enhance the competitiveness and sustainability of the manufacturing industry, offering robust support and assurance for China's manufacturing sector's high-quality development

## 2. The role of the United Front in the high quality development of manufacturing industry

(1)The United Front plays a crucial role in forming a broad coalition and advancing high-quality manufacturing industry development.

Given the complex web of interests and stakeholders involved in manufacturing industry development, it necessitates the active involvement of individuals from diverse backgrounds. As a national strategy, the high-quality development of the manufacturing industry is a top-level initiative spearheaded by the government. It relies on the enthusiastic participation and robust support of relevant departments during the planning and execution phases. By gaining a profound understanding of the interests of various United Front constituents, the United Front Department can implement targeted policies to foster extensive collaboration, harness government and corporate resources, mobilize stakeholders, and ensure comprehensive consideration of all interests. This approach fosters a win-win scenario and facilitates the seamless integration and synergy of resources.

(2)To guide the manufacturing industry toward the right path of development and foster its high-quality growth, addressing issues like lack of trust, misaligned values, and cutthroat competition among business people. Encouraging manufacturing entrepreneurs to fortify their ideals, uphold correct values, and fulfill their corporate social responsibilities is the key to establishing the right direction for the private economy's development. The United Front can play a crucial role by offering policy support and advocacy for the manufacturing sector and facilitating the formulation and execution of pertinent policies. By closely collaborating with government bodies and decision-makers, the United Front can communicate the industry's needs and demands, ultimately driving the refinement and enhancement of relevant policies.

## 3. The Fundamental Theory and Practical Implementation of United Front Services for Advancing High-Quality Development in the Manufacturing Industry

(1)Research on the basic theory and practice of the United Front

Firstly, we examine the organizational structure and operational mechanisms of the United Front. According to Yang Bo et al. (2021), the United Front work in the contemporary era of Chinese characteristics confronts a novel historical mission and task, necessitating ongoing innovation and progression. The practical efficacy of the United Front is underscored by its organizational framework, which highlights the notable advantages of the Chinese socialist system (Hao, 2021).

Secondly, the United Front's constructive impact across various domains, including economics and politics. The United Front is instrumental in driving a comprehensive transformation of the national system and governance structure, aligning it with the efficiency of

governance and invigorating social dynamics (Lin, Gong, Liu, 2022).

Thirdly, to summarize the recent practical experiences of the United Front in diverse domains, Xu and Li (2021) emphasize that the patriotic United Front in the new era actively contributes to the great rejuvenation of the Chinese nation. They suggest that the United Front Work in the era of socialism with Chinese characteristics should adhere to a correct working strategy to better serve the nation and its people. Furthermore, in their analysis of the theory and practice of socialist United Fronts with Chinese characteristics, Liu and Liu (2017) underscore the distinctiveness of the Chinese model. They stress that it bears the weighty and honorable historical mission of achieving national prosperity, rejuvenation, and the well-being of the people.

#### (2) Research on the demand and challenge of high quality development of manufacturing industry

Firstly, talent cultivation and recruitment pose constraints on the high-quality development of the manufacturing industry. According to Zhang and Zhang (2022), achieving high-quality development is a necessary choice to further promote economic progress. China must focus on key technologies, human capital, industrial structure, international competition, and industrial development costs, among other aspects, to attain high-quality development. Wu and Xu (2021) emphasize the importance of nurturing high-quality talents with strong innovation and problem-solving abilities, particularly in advanced industries like high-tech manufacturing.

Secondly, the high-quality development of China's manufacturing industry faces limitations due to resource and environmental factors. The major challenges include low product added value, inadequate independent innovation capabilities, resource scarcity, and severe environmental pollution, as highlighted by Zhao and Xue (2023).

Thirdly, the manufacturing industry's deficiency in self-innovation hampers its high-quality development. Wang (2021) identifies issues such as weak independent innovation capabilities, delayed brand development, and challenges in the transformation and upgrade of manufacturing enterprises as hindrances to high-quality development.

## 4. Analysis of the Current Status and Challenges in the High-Quality Development of the United Front Service Manufacturing Industry

### (1) Advanced Manufacturing Industry Clusters: The Gap Between Concept and Reality

In recent years, China has witnessed the emergence of numerous 'industrial clusters,' but the phenomenon of industries not truly clustering, lacking high specialization, weak value chain connections, and limited internal synergy remains prevalent. This situation is closely linked to challenges faced by the United Front in promoting high-quality development in the service manufacturing industry. Manufacturing clusters in some regions often neglect the importance of aligning industries in terms of industrial layout, positioning, and investment attraction. Despite a sufficient number of manufacturing enterprises, they fail to establish the necessary upstream-downstream relationships in the industrial chain, leading to a lack of resource sharing in areas such as technology and information. The challenge for the United Front in supporting the development of advanced manufacturing clusters lies in promoting cooperation among cluster enterprises to facilitate resource sharing and complementary advantages.

### (2) Adapting Traditional United Front Approaches to Industry Integration Needs

The integration of manufacturing and service industries poses challenges due to their limited aggregation and integration, as well as the lack of high-end service industry facilities required by manufacturing. Traditional United Front efforts primarily focus on government-enterprise cooperation and may not fully address the complexity and uniqueness of integrating advanced manufacturing with modern service industries. This limitation results in the United Front facing difficulties in effectively addressing new problems and challenges arising from such integration. Furthermore, the integration process requires coordination across various departments, including science, finance, and education. However, the decentralized organizational structure and division of responsibilities within the United Front hinder effective coordination between these departments, impeding cooperation in the high-quality development of the service manufacturing industry and the integration of advanced manufacturing and modern service industries.

### (3) Addressing the Gap in Technological Innovation and Talent Services

The transformation and upgrading of China's traditional industries, along with the existence of technological barriers in emerging industries, highlight the need for technical talent. However, many of these talents tend to prefer large enterprises or research institutions. The United Front faces challenges related to talent cultivation, recruitment, and mobility, stemming from a lack of comprehensive and flexible talent policies and mechanisms. Consequently, there is a brain drain and limited talent mobility, inadequate talent development, and difficulties in attracting talent. These talent bottlenecks significantly hinder the high-quality development and competitiveness of advanced manufacturing clusters. To address this issue, the United Front must provide effective support for talent training and recruitment that aligns with the needs of cluster enterprises.

## 5. Key Strategies for Advancing High-Quality Development in the United Front Service Manufacturing Industry

### (1) Leveraging the Political Guidance Advantage of the United Front to Foster High-Quality Manufacturing Development

Localities and government departments should continue to bolster mass organizations and social engagement, emphasizing the promotion of high-quality manufacturing industry development as a central theme. This sustained effort aims to solidify the United Front's favorable position and drive ongoing improvements in manufacturing industry quality, efficiency, and dynamism. The United Front should adopt a politically-oriented approach, rallying all available forces and mobilizing positive factors through incentive policies, financial

support, and industrial planning. Active education and guidance should be provided to encourage those involved in the manufacturing industry to embark on a path characterized by distinctiveness, high-end capabilities, and specialization. The government must also enhance its communication and collaboration with enterprises, fostering a conducive policy environment and support system through regular dialogues, cooperative projects, and policy consultations.

#### (2) Boosting Technological Innovation and Elevating the Manufacturing Industry's Value Chain

Strengthening R&D collaboration and technology transfer for innovation is a pivotal task for the United Front, particularly within the advanced manufacturing sphere. Therefore, the United Front should vigorously promote close integration between the advanced manufacturing industry and research institutions and universities. It should establish innovation platforms, reinforce intellectual property protection, and create mechanisms for technology transfer, facilitating collaborative and shared innovation in technological research and development. By staying current and deepening reforms, the value chain can be enhanced, bestowing traditional industries with new technologies, products, and business models, ultimately leading to value addition and efficiency gains. The continued emphasis on scientific and technological innovation and industrial chain construction aims to establish high-end manufacturing industry clusters worth billions, propelling the development and upgrade of the manufacturing industry.

#### (3) Fostering Coherence, Optimization, and Environmental Improvements

High-quality manufacturing industry development necessitates a conducive environment and supportive system. The United Front Department should further leverage its role as a bridge, offering upstream and downstream linkage services for high-end manufacturing sectors. It should seek international industrial cooperation and technical exchanges and establish comprehensive systems and regulations, including the enhancement of policy, market, and investment environments. The government should craft relevant policies, provide preferential incentives, and employ various measures to deepen the reform involving "delegation, regulation, and service," thereby creating a more stable business climate for the manufacturing industry.

#### (4) Strengthening Talent Training and Recruitment

Talent constitutes the core element in propelling high-quality manufacturing industry development. The United Front should intensify its efforts in talent training and recruitment, bolstering oversight and evaluation of technological innovation and talent services. This entails nurturing professionals who meet the demands of the manufacturing industry and enhancing the quality and innovation capacity of the workforce. Additionally, attracting domestic and international advanced technologies, modern management concepts, excellent professionals, and high-level talents to the manufacturing industry should be prioritized. This infusion of fresh talent aims to inject new vitality and innovation into the industry, driving its continued growth and development.

## References:

- [1] Wang Shanming, Gao Shudong, Yang Bo. The great impact of China's social structure changes on the internal relations of the United Front [J]. *Journal of the Central Institute of socialism*, 2001 (3): 4-9.
- [2] Chen Wei. Strive to promote the high-quality development of Bozhou United Front Work in the new era [J]. *contemporary Guizhou*, 2021 (17): 66.
- [3] Lin Huashan, Gong Jingyang, Liu Jianhan. Multidimensional unity: the historical orientation and development form of the united front facing the goal of building a powerful country [J]. *United front research*, 2022,6 (4): 12-25.
- [4] Xu Chuanchuan, Li Yajun. Practical innovation and strategic approach of the patriotic united front in the new era [J]. *Journal of Heilongjiang Institute of socialism*, 2021 (4): 45-50.
- [5] Liu Junfeng, Liu Shihua. On the innovation of the basic theory of the socialist united front with Chinese characteristics since the 18th CPC National Congress [J]. *Journal of theory*, 2017 (4): 8-15.
- [6] Zhang Panfeng, Zhang Jianqin. Discussion on high quality development of manufacturing industry [J]. *cooperative economy and technology*, 2022 (24): 9-11
- [7] Wu Di, Xu Zheng. New kinetic energy leads the high-quality development of manufacturing industry [J]. *Journal of Central South University of economics and law*, 2021 (5): 123-134.
- [8] Zhao Chunyu, Xue Man. Analysis of high quality development path of innovation driven manufacturing [J]. *economist*, 2023 (4): 11-12.
- [9] Wang Chaoran. Research on high quality development of manufacturing industry in Zhengzhou [J]. *business economics*, 2021 (7): 48-49.