# Analysis on the New Development Model of Non First Tier Cities under the Double Cycle Pattern

## -- Taking Hefei as an Example

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## Abstract

Hefei, the capital of Anhui Province in China, is an important scientific research and education base, modern manufacturing base and comprehensive transportation hub in China. Double cycle refers to accelerating the construction of a new development pattern with China's domestic cycle as the main body and domestic and international double cycles promoting each other, that is, actively utilizing domestic economic resources for development on the basis of adhering to opening to the outside world. This paper will introduce and analyze many aspects of Hefei new model of dual cycle development, and generally describe its development blueprint, so as to provide experience and Enlightenment for the global development under the influence of the future dual cycle strategy.

## Keywords

## **Economic Development; Urban Construction; Financial Research.**

## 1. Overview of Hefei Development Model

Hefei is located in East China of the people Republic of China and central Anhui Province. In the past decade, under the framework of China double circular economy pattern, Hefei has innovated the development concept, combined with the development direction of the times, walked out of an innovation driven development road with Hefei characteristics, realized the modern adjustment of many important industrial fields, including manufacturing, scientific research and education, and endowed the driving force of economic growth. Keep moving towards the goal of internationalizing emerging mega cities.

Since the 1970s, the Chinese government has been opening to the outside world, constantly introducing new industrial policies and strengthening ties with countries around the world, so as to promote economic development. As one of the six provinces in Central China, Anhui Province has not received too much policy support, which makes the primary industry and the secondary industry with low added value become an important pillar of GDP for a long time. Such a backward economic development model has not only caused a wide range of environmental pollution that is difficult to control, but also led to a very serious brain drain. In order to change the unfavorable situation, Hefei has decided to transform from traditional industries to emerging industries, science and education and strengthening opening to the outside world to stimulate the economy.

In the second chapter, this paper discusses the current situation and development path of Hefei manufacturing industry. The current technology reserves of Hefei traditional industrial enterprises are insufficient and depend on other countries. This paper puts forward some

suggestions on the insufficient development of high-end manufacturing industry and the difficulty of transformation and upgrading, and takes Jiang huai Automobile Factory as an example.

In the third chapter, this paper summarizes the current development of high-tech enterprises in Hefei, puts forward the viewpoint of "high-tech industry structure", and suggests Hefei to structure and connect its new high-tech industry and build a new and accessible high-tech industrial park.

In the fourth chapter, this paper discusses the development of education and scientific research in Hefei, puts forward their role in Hefei economic development and how to provide talent support for Hefei transformation and upgrading, and gives an example of the integration of industry, University and research through finance and small and micro enterprises.

In the fifth chapter, taking the opening of Hefei free trade zone and financial industry as an example, this paper puts forward how to open to the outside world and how to use the opening-up policy for capital introduction and industrial upgrading.

To sum up, in the context of double circulation, the rapid development of Hefei in recent years has benefited from its initial formation of a "multi chain synergy" path of capital chain, innovation chain and industrial chain with Hefei characteristics. Hefei government departments have identified the shortcomings and deficiencies of the country technology chain and industrial chain in some important fields, boldly introduced enterprises and talents, and invested capital support in the key links of the industrial chain and the critical period when enterprises most need support. A new development model of non first tier cities with Hefei characteristics has gradually formed. This paper hopes to provide reference and reference for other non first tier cities without policy and financial support through the analysis of Hefei development model.

## 2. The Development of Traditional Manufacturing Industry in Hefei

## 2.1. Transformation and Development of Manufacturing Industry

On the basis of following the new policies proposed by the Chinese government, Hefei high-end industrial development adheres to the development mode of combining independent cultivation with introduction and development, market operation and policy guidance, and industrial agglomeration and chain extension.

Based on this, the author puts forward three specific development paths:

First, the high-end of traditional industries, that is, the upgrading and transformation of advantageous traditional industries through high-tech means, so as to increase industrial competitiveness. Second, support high-tech industries and try our best to seize the commanding heights in the future. That is to promote the formation of new scientific research achievements and support emerging industries through new technologies and inventions. Third, through the development of technology-based production service industry, drive high-end manufacturing industry and deeply solve the problem of residents employment.

The traditional industries of high-end manufacturing industry are emerging industries such as information technology, energy conservation and environmental protection. Although Hefei equipment manufacturing industry, household appliance manufacturing industry, automobile manufacturing industry and other industries have the advantages of good development foundation and large industrial scale at this stage, there are mainly the following problems:

First, the development of the industry is more concentrated in traditional fields. Second, highend traditional industries are mainly concentrated in areas with low product added value. Third, enterprises generally lack core technologies and products, rely heavily on foreign-funded enterprises and lack core competitiveness. Therefore, as the leading and advantageous industry in Hefei, the high-end process of traditional industries is urgent. At the same time, it will be easier to achieve the desired results by driving the development of the whole high-end manufacturing industry chain through the high-end of leading advantageous industries. The high-end of traditional industries in Hefei is mainly reflected in the upgrading of the value chain. Its specific performance is that it smoothly enters high value-added links such as product R & D, brand management and marketing, and extends to both ends of the value chain.

## 2.2. Manufacturing Development Path

At present, the development methods of Hefei manufacturing industry mainly include:

First, through technology, R & D and brand building, optimize the traditional industrial structure, improve the ability of R & D products and help produce high value-added products, so as to realize the upgrading of traditional industries and introduce leading enterprises with core technology and strong competitiveness into Hefei. Accelerate the transformation and upgrading of traditional manufacturing industry through the combination of independent research and development and imported technology, so as to realize the reconstruction of traditional industrial chain. Second, vigorously promote green manufacturing and intelligent manufacturing. While promoting environmental protection, we should take high-tech as the guidance and refer to the idea of industry 4.0. Enterprises actively use modern core technology to realize intelligent management and unmanned production. Especially in traditional industries such as home appliances, automobiles and equipment manufacturing, we will promote transformation and upgrading, and use artificial intelligence technology to establish intelligent factories. So as to promote the integrated application of computer-aided technology in emerging industries such as electronic information, energy-saving and new energy vehicles, high-end CNC machine tools, guide the transformation of industrial manufacturing mode to intelligence, networking and greening, and change the organization mode to personalization, customization and specialization.

Third, use the Internet and digital technology to upgrade the traditional manufacturing industry, build a high-quality database to develop big data analysis, organize the development of remote intelligent control system, real-time feedback model, sensing and communication protocol, and promote the development level of network and industrial integration by developing new manufacturing modes such as integration and personalized customization.

# 2.3. Specific Development Fields of Hefei Manufacturing Industry -- Taking Jianghuai Automobile as an Example

In recent years, JAC has made great efforts to realize "the transformation from traditional vehicles to advanced energy-saving, intelligent Internet connection and new energy vehicles, from domestic market to international market, and from single manufacturing to both manufacturing and service". At present, this strategic transformation has received huge returns. According to the 2019 semi annual report, in the environment of great downward pressure on the automotive industry, JAC achieved an operating revenue of 27 billion yuan in the first half of the year, with a year-on-year increase of 13.88%, and achieved a net profit of 125 million yuan attributable to shareholders of listed companies, while the net profit after deduction was 63.74 million yuan, a significant increase over last year.[1]

In terms of commercial vehicles, JAC commercial vehicles effectively played the multi pillar role of scale, efficiency and brand. In the first half of the year, the company sold 130800 light trucks, medium trucks and heavy trucks. In terms of heavy trucks, they actively promoted structural adjustment in line with the changes of industry demand, withstood the pressure of market competition, stabilized the sales volume and improved the brand image. Among them, the high-

end cross K7 market performed well, with sales of more than 1500 units in the first half of the vear.[2]

2018At the beginning of the year, JAC accurately grasped the industry trend, combined with the recent market environment and took the initiative to make bold changes: it established a commercial vehicle company and a new energy passenger vehicle company, which integrate research, production and marketing, which is conducive to further close to the market, more effectively allocate resources in R & D, manufacturing and marketing, and consolidate JAC dominant position in the commercial vehicle segment market. Realize the leapfrog development in Jianghuai new energy vehicle market. In order to better comply with the strategic requirements of business development, JAC also carried out the "sea action" project of light commercial vehicles, selected marketing personnel with rich marketing experience in the marketing department, and assigned the role of manager to join the dealer team to assist in managing the internal work of the dealer. Through this mechanism reform, JAC has not only improved its marketing ability and efficiency, but also enhanced the internal core competitiveness of terminal sales channels.

In the long run, the future of JAC automobile industry needs to integrate the research results of electronics, machinery, chemical industry and other industries, pay attention to the common development of logistics, industrial design, customer demand and automobile marketing, and take market policy as the guidance, so as to drive the innovation, transformation and upgrading of the whole automobile industry.

In terms of new energy vehicles, the future development of Hefei Jianghuai new energy vehicle industry is expected to focus on promoting the R & D and industrialization of pure electric vehicles, incremental pure electric vehicles and deep hybrid electric vehicles, make breakthroughs in the integration technology of modules and battery management system (BMS), motors, batteries, electronic control and other key materials, and track and study the vehicle super capacitor system. High reliability and low cost fuel cell and vehicle hydrogen storage or hydrogen production system to develop the next generation of high specific energy power cell.

In terms of smart cars, the smart car manufacturing industry is still in its infancy, and there is a significant gap compared with foreign countries. As an important domestic automobile industry base, Hefei should actively grasp the development opportunities of the smart car industry and seize the commanding height of the development of the smart car industry.[3]

## 3. Development of Emerging Industries in Hefei

#### 3.1. **Development Ideas of Emerging Manufacturing Industry**

In Hefei, high-end manufacturing industries mainly include computer, communication and other electronic equipment manufacturing, pharmaceutical manufacturing, non-metallic mineral products, railway, aerospace and other transportation equipment manufacturing. These industries are temporarily inferior to traditional advantageous industries such as home appliance manufacturing and automobile manufacturing in terms of overall scale and efficiency. However, they aim to produce high-tech and high-value-added high-tech products, which have significant high-end, efficient and high-tech characteristics. Especially the computer, communication and other new material industries, their industrial competitiveness ranks high in the high-end manufacturing industry. The specific path of using high-tech industry to promote the development of high-end manufacturing industry is to transform original hightech patents into real products, so as to promote the linkage development of relevant upstream and downstream enterprises of the whole industrial chain, and explore the possibility of creating a new industrial chain. After the formation of the industrial chain, promote the rational

optimization of the internal structure of the industry through technological innovation, and then complete the leap from structure to product.

The focus of structuring is on the relevant policies of enterprises and the importance they attach to innovation. For the high-end manufacturing industry in Hefei, we should cultivate emerging industries and increase R & D investment. Especially in the field of key technologies, we should try our best to overcome key technical problems, cultivate innovative enterprises with independent intellectual property rights and independent R & D capabilities, promote the optimization and upgrading of industrial structure, and form an innovative pattern of a large number of innovative enterprises with sustainable competitiveness. The key point of productization is to further transform the technological achievements and produce high-tech products that conform to the market trend. Hefei relies on national scientific research institutes, universities, network innovation platforms, key laboratories and R & D centers of various R & D institutions to build an industry university collaborative innovation system.

### **Development Fields of Emerging Industries -- Taking Computer,** 3.2. **Communication and Other Electronic Equipment Manufacturing Industry** as an Example

With the research results of the University of science and technology of China and relevant scientific research institutions, the comprehensive competitiveness of supercomputer, quantum communication and other electronic equipment manufacturing industry in Hefei ranks first in the country, and has obvious advantages in industrial scale, growth capacity and policy support. It can be seen that in recent years, Hefei has attached great importance to the computer and communication industries and its determination to carry out industrial upgrading. In the foreseeable future, the electronic equipment manufacturing industry should pay more attention to the development of key areas, such as integrated circuits, software and intelligent voice, quantum communication, cloud computing and big data, and build a worldclass big data platform and electronic information industry cluster. The following industrial growth points are more representative.

New display manufacturing industry. Hefei is a demonstration new display industry base with important influence in China. There are a number of well-known enterprises such as BOE, Changhong, Haier and Lenovo, and the industrial agglomeration effect is relatively significant. After years of development, Hefei new display industry is realizing a leap from scratch and from small to large. In recent years, Hefei has been trying to innovate the development model. The new display industry agglomeration development base in Xinzhan district is the core area of the national regional agglomeration development pilot of Hewu Beng new display. It has formed an industrial system with panel as the core and gathering upstream supporting enterprises and downstream terminal enterprises such as liquid crystal glass, optical film, polarizer and drive chip. Hefei new display industry will be driven by the new display core panel project in the future, develop core supporting industries such as glass substrate, polarizer, driving chip and special equipment, and promote the development of new display fields such as OLED, 3D, laser, holographic and flexible. Support the application of carbon nanotubes, graphene, nanoparticles, printing pastes and other materials, and carry out forward-looking technology research and development and reserves. We will vigorously support the construction of a technological innovation platform integrating industry, University and research and involving the whole industry chain, strengthen the new display industry chain, and strive to build a national new flat panel display base in Hefei.

Software and intelligent voice. As the forefront of today scientific and technological development, voice industry has become one of the top fields in the world and has important strategic significance. The national intelligent voice industrialization base is located in Hefei, which gives Hefei an obvious first mover advantage in the voice and artificial intelligence

industry. In terms of scientific and technological innovation, has the cutting-edge achievements of intelligent voice leading the city. Its scientific research ability belongs to the first echelon in the country and even the world. The voice base is also at the world leading level in the core technology fields such as speech synthesis, recognition, evaluation and machine translation. In terms of industrial application, Hefei has formed a voice application industry chain in many fields, including mobile Internet, smart appliances and so on. The government will pay more attention to industrial software, industrial application software, information security software and other important aspects in the future, invest more funds, rely on the innovation platform of the Institute of advanced technology of China University of science and technology, accelerate the establishment of software research institute, implement application software aimed at basic industries such as power, telecommunications and transportation, improve engineering efficiency, optimize software platform and create a safe operation environment. In the future, the intelligent voice industry should promote the interactive development of intelligent voice in the fields of home appliances, education, automobile, smart city and so on through the construction of database and intelligent voice cloud platform, so as to strive for the organic linkage between industries. Support to become bigger and stronger, introduce a number of leading enterprises and supporting enterprises, improve relevant industrial chains, accelerate the construction of Hefei international intelligent voice Industrial Park and improve the "China sound Vallev".[4]

## 4. New Momentum of Science and Education

## 4.1. Overview of Education in Hefei

By 2019, Hefei has more than 2000 schools, including more than 50 colleges and universities, with a perfect basic education system and an excellent higher education system.On this basis, Hefei ranks among the top 20 in the world in the 2019 global urban basic frontier research and monitoring index, and has become an important science and Technology City in China.

In terms of basic education, by 2019, Hefei has 159 education groups through education collectivization, including 680 schools, accounting for 91% of the city compulsory education schools. By means of "famous schools running branches, famous schools trusteeship, famous schools collectivization", Hefei has promoted the level of Education Collectivization and promoted the balance of urban education level. At the same time, we will strengthen the construction of small rural schools, achieve full coverage of rural boarding schools, and promote the balanced development of compulsory education between urban and rural areas. Through the cooperation between urban quality education group and county schools and Township Central schools, promote their complementary advantages, resource sharing and improve the quality of rural education, so as to coordinate the integrated development of urban and rural education standards in the stage of compulsory education.

In terms of higher education, by combining the construction of "2 + 8 + n" innovation system and the integration strategy of the Yangtze River Delta, and taking advantage of the advantages of Hefei comprehensive national science center, we will promote the "double first-class" construction of provincial colleges and universities such as China University of science and technology, Hefei University of technology and Anyang University, and promote the renaming of Hefei University as "Hefei University" and the construction of Sino German cooperative training demonstration base. Support undergraduate colleges and application-oriented colleges and universities to jointly train high-level applied technical talents, establish a system of in-depth participation in vocational education and higher education, cooperative education and collaborative innovation, and establish a channel for the coordinated development of education and industry and a virtuous circle. Expand channels of higher education cooperation,

strengthen cooperation with domestic well-known universities, promote exchanges and integration with other domestic schools, and expand the scale of international cooperative education and improve the level of education opening to the outside world through the advantages of Sino German cooperative training demonstration base.[5]

However, there are also some deficiencies in Hefei education. In terms of compulsory education, Hefei still has some problems, such as unbalanced investment in compulsory education, still significant gap in the balanced development of urban and rural compulsory education, insufficient teachers, and higher education, such as insufficient level and quantity of higher education, insufficient degree of internationalization and so on.

For compulsory education, the author puts forward the following suggestions: first, increase the investment in compulsory education. Second, narrow the gap between urban and rural compulsory education and effectively rationalize the allocation of educational resources. Third, strengthen the construction of teachers and the improvement of teachers. level, and improve the quality of education and teaching.

Higher education, first, strengthen the investment in the construction of colleges and universities. Second, vigorously introduce well-known universities at home and abroad. Third, expand the enrollment of colleges and universities. Fourth, strengthen contact and cooperation with international advanced universities.

#### 4.2. **Hefei Scientific Research**

As the only four comprehensive national scientific research centers in China, Hefei has 6 of the 22 large scientific installations built in China and 2 of the 16 new large scientific installations planned in the 13th five year plan, making it the city with the largest number of large scientific installations at present. Hefei scientific research accounts for 3.24% of GDP expenditure, ranking the second in scientific research investment of provincial capital cities in China. Hefei already has a relatively perfect internal exchange system through the construction of an industry university research integration system with local enterprises and the joint cooperation with other domestic scientific research areas. However, there are still many defects in the development of foreign cooperation and the further integration of industry, University and research.

Therefore, Hefei will need to further strengthen the balance and equality of education and the ability of scientific research institutions to communicate internally and open to the outside world. Here, the author puts forward three specific paths:

1. Through the collectivization of famous schools, we will sink high-quality educational resources into the countryside and promote the internal circulation of education;

2. Strengthen the construction of international classes and promote the opening of Hefei education to the outside world:

3. Carry out the integration of science and technology and finance to promote the internal and external circulation of Hefei Science and technology enterprises.

### Analysis on the Development of the Combination of Scientific Research and 4.3. **Finance -- Based on Pest Model**

The rapid economic development of Hefei is conducive to the construction and development of science and technology financial system. In recent years, Hefei economy has taken off rapidly, which makes Hefei have the ability and willingness to strengthen scientific research and financial construction. For local and domestic enterprises, Hefei is already an investment area with a relatively good environment, while there are few financial enterprises, which is conducive to the better development of enterprises entering Hefei financial industry in the early stage in the future. At the same time, as an industrial city, Hefei has relatively developed industry. On this basis, the demand for scientific research and finance is also high, which makes

the scientific research financial system have a good foundation and a huge market, and promotes the system integration of enterprises, science and technology and financial enterprises at the same time.[6]

Hefei social environment is conducive to the development of scientific research and financial system. In recent years, with many national reforms and drastic reforms in Hefei, Hefei has been an area with excellent political and business environment for enterprises and scientific research institutions. With the process of free trade zone and integration into the Yangtze River Delta integration strategy, Hefei commercial and scientific research environment has been further optimized. At the same time, due to the University of science and technology, Hefei has a strong scientific research level and learning atmosphere, but there is a lack of excellent financial enterprises. Hefei needs more financial enterprises to change this situation, which requires Hefei to further strengthen the construction of internal circulation, introduce highquality domestic financial enterprises and promote the common development of financial research in Hefei.

As an inland province, Hefei also has more foreign-funded enterprises, so Hefei can introduce foreign scientific research talents and foreign financial institutions through these enterprises, learn advanced financial technology and science and technology, strengthen foreign exchanges and promote Hefei opening to the outside world.

In addition, the development of Hefei also benefits from the better technical support provided by Internet Finance and big data. On the basis of the penetration and development of Internet information technology into modern industry and life, Hefei financial industry has successfully established good communication channels with most high-quality enterprises, and has a set of relatively perfect marketing means. Through the analysis and excavation of massive data in big data, it can optimize the operation process and improve the accuracy of risk model to avoid risks. Improve the combination of financial services and social networks.

On this basis, Hefei can further strengthen the exchanges and cooperation between financial enterprises, scientific research institutions and scientific research enterprises, invest in small and micro new scientific research enterprises, strengthen the exchanges and cooperation with foreign financial enterprises and scientific and technological enterprises, timely find "false scientific research achievements" and "false scientific and technological enterprises", and promote the healthy development of scientific research enterprises in Hefei.

## 5. Dual Circular Economy Development Model Helps to Open to the **Outside World**

#### **Opening up of Finance and Investment** 5.1.

In order to adapt to Hefei development in the international cycle, we should deepen the implementation of Hefei policies and rules to promote investment liberalization and facilitation in the construction of the free trade zone. Increase the opening-up in key areas, and relax the relevant restrictions and institutional obstacles on registered capital and investment methods in the process of policy implementation. Promote the transformation of government functions and simplify the examination and approval procedures for foreign-invested projects.

In the construction of the free trade zone, Hefei is taken as a pilot to promote the formation of a development model of investment promotion and protection. In terms of foreign capital utilization, Hefei encourages the pilot free trade zone to formulate incentive and preferential policies to promote foreign investment within the legal authority. Promote the market-oriented investment promotion mode in the construction of the free trade zone, and explore the establishment of enterprise investment promotion institutions. Establish and improve the whole process service system for foreign investment, implement the guarantee service mechanism for major foreign investment projects, and protect the legitimate interests of foreign businessmen in accordance with the corresponding investment promotion policies. We will continue to improve the complaint mechanism for foreign investors in the construction of the free trade zone and improve the level of foreign investment cooperation. Improve the construction of overseas investment policies, regulations and service system, and provide high-quality services and guarantee for advantageous industries to go out and introduce foreign advantageous industries, as well as China advantageous industries to explore diversified markets. We will vigorously support the construction of Hefei Sino German cooperation Park, explore new methods and mechanisms for International Park cooperation, and take Hefei urban area as a pilot to provide practical experience for the construction of a new dual cycle model for the construction of national free trade zones.

# 5.2. The Dual Cycle Development Model Will Deepen the Opening-up and Innovation in the Financial Sector

In order to adapt to the dual cycle pattern, Hefei has actively expanded the opening of the financial sector to the outside world. We will implement measures such as relaxing the proportion of foreign shares held by financial institutions and expanding the business scope of foreign-funded financial institutions, and support qualified domestic and foreign investors to establish various financial institutions according to law and development policies. In the construction of the free trade zone, Hefei actively carried out experimental exploration, studied and piloted the qualified foreign limited partner plan, vigorously explored the offshore insurance business, and accumulated practical experience for the construction of other free trade zones and the active development of international circulation. Explore the return mode of export trade under the RMB capital account, focusing on promoting the cross-border use of RMB in trade and investment.

At the same time, Hefei vigorously promotes scientific and technological financial innovation and constantly strengthens the cooperation between the national scientific and technological achievements transformation guidance fund and the Anhui provincial scientific and technological achievements transformation guidance fund. Hefei also actively supports commercial banks that meet relevant conditions in the pilot free trade zone to explore the establishment of financial asset investment companies under laws, regulations and risk control, supports the establishment of scientific and technological branches of commercial banks, scientific and technological financial leasing companies and other financial organizations specialized in serving scientific and technological enterprises in the pilot Free Trade Zone, and carries out scientific and technological financial innovation within the scope of policies. Actively integrate into the comprehensive development of the Yangtze River Delta. At the same time, Hefei also actively encourages social capital to explore the establishment of cross-border twoway equity investment funds in accordance with market principles, and supports the financial support for actively promoting technological innovation and development in Hefei. Finally, Hefei encourages financial institutions to give full play to their own advantages, promote the improvement of their ability to dispose of overseas assets or rights and interests, and support overseas enterprises to obtain loans with overseas assets, equity and mining rights as collateral on the premise of complying with the current foreign exchange management regulations.

Through reform, adhere to the strategic direction of financial supply side reform, and the new development pattern of "double cycle" of integrated innovative services of the financial system led by financial technology. Through the development pilot of Hefei Free Trade Zone, we will continue to improve the scientific and innovative financial system with Chinese characteristics, promote the high-level opening of the financial industry to the outside world, accelerate the construction of international financial center, so as to comprehensively improve the ability of systematic risk management, and improve the scientific and innovative financial system with

Chinese characteristics. It can be seen that the implementation core of the construction of Hefei free trade zone is to build a socialist financial system with Chinese characteristics suitable for the dual cycle pattern through the free trade zone.

## 6. Conclusion

It can be considered that the development experience and process of each stage of Hefei all take "synergy and linkage" as the core of a major meaning, and the formulation and implementation of policies and guidelines in many aspects and fields resonate, so as to create a loopback, inward and open development attitude and open up a highland for the integration of economic growth points and industrial clusters .Now, taking advantage of the dual circular economy pattern dominated by the mainland and linked at home and abroad, Hefei development prospects will move towards a more long-term and broader future space-time model. From the current hardware undertakings such as free trade, industrial cooperation and scientific and technological innovation, Hefei will gradually upgrade to a core divergent transportation circle based on characteristic culture and excellent science and technology. Effectively break through the geographical boundaries and realize the "Hefei achievements" of high-range internationalization.

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