

## **Suggestions for Chongqing's Undertaking of Industrial Transfer under the Perspective of Low Carbon Economy**

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### **Abstract**

*Under the perspective of low-carbon economy, the undertaking of industrial transfer has brought Chinese industries new opportunities as well as new requirements. As it is inevitable for Chongqing's undertaking of industrial transfer to integrate with low-carbon economic development, this thesis will provide some relative suggestions for the integration of the undertaking of industrial transfer with the perspective of low-carbon economy in Chongqing.*

**Keywords:** the integration of the undertaking of industrial transfer; with the perspective of low-carbon economy; relative suggestions

Industrial transfer is an inexorable trend considering the background of economic globalization and regional economic integration. From the perspective of globalization, following the trend is inevitable for a country's development. China will also be one of the beneficiaries as a follower. The key problem to be solved is to find a balance point between the low-carbon economic development and the undertaking of industrial transfer. To solve this problem, a new developing mode needs to be developed, featuring the co-development of the undertaking of industrial transfer and the perspective of low-carbon economic development. The new developing mode is a new direction to go for Chinese industries, which is also an arduous task to finish.

Chongqing has an efficient transportation system, including air transportation system, waterway system, railway system as well as road system. Three-dimensional traffic system also begins to take shape. In early 2011, the establishment of Undertake Industrial Transfer Demonstration Zone along the Yangtze River has been approved by The National Development and Reform Commission. It is a breakthrough in the process of building the Demonstration Base for Cooperation between East and West China. It will have a great contribution to Chongqing's undertaking the transferred industries from east China and to the development of west China.

As the economic center of west China, Chongqing has abundant natural resources. Since it has become a municipality, Chongqing has focused on improving infrastructure, optimizing the economic structure, taking full use of complementary advantages with east China, and creating economic interests out of natural resources. Besides, Chongqing also possesses good outside condition to develop.

Not only is it the Comprehensive Bonded Area and Bonded Port Area, but also it is home to four important National Economic and Technological Development Zones. From various degrees, these advantages have made foreign investors and transferred industries give more consideration to Chongqing when they choose the place to go. Moreover, Chongqing is one of the National Pilot Area of Balancing Urban and Rural Development, which enables Chongqing to have the priority to start the economic reform. There exists numerous opportunities to do business, which has attracted plenty of industries from east China to relocate here. While actively undertaking the transferred industry, Chongqing has seized every opportunity to develop itself despite of the challenge and has created a developing pattern to integrate the undertaking of transferred industry with low-carbon economic development, which benefits the harmonious development of economy, politics and society in Chongqing.

### ***1. Low-Carbon Development of Industrial Undertaking Transfer under the Perspective of Low Carbon Economy should be positively carved out***

Joining the WTO and the process of Western Development assert the claim of industrial adjustment and economic development of west China, requesting the west China narrow the economic gap through improving its own economy constantly. In the integration of the undertaking of industrial transfer with the perspective of low-carbon economy, making full use of the process of Western Development and as a municipality, Chongqing should give prominence to its location advantage and industrial advantage by accelerating the pace of economic development and opening to the outside world.

Traditional economic development pattern of high-resource-consumption has been ingrained in Chongqing for a long time. In some region, traditional highly polluting and energy intensive industry is still a main force, and the extensive economic growth mode dominates the economic growth. On one hand, the dominate status of enterprise has not been established completely. Some of local establishments are not on a real scientific developing way and lack the capability of independent innovation. The products are in low scientific content and low added value, the enthusiasm and capability of enterprise in developing and applying advanced and appropriate technique need to improve, and the energy costs in producing are overvalued, which brings more pressure on ecological environment. On the other hand, the idea of developing low-carbon economics is still lagging. The attention to develop low-carbon economy, especially the attention to ecological productive action, is universally lacking in Chongqing, which mainly manifests on the low awareness of developing low-carbon economy as a whole and partially treat recycling economics as lowering carbon emission. Partially emphasizing the development of economics, some localities and department ignore the importance and urgency of low-carbon economy, keeping the economics development pattern on a level of energy over-exploring, intensive, high-emission and low-efficiency.

Undertaking of industrial transfer is the important method to accelerate development, scientific development and sound and rapid development, is the main factor to promote the economic development, down-to-earth work related to industrial transfer need to do, and in this process, low-carbon economy and industrial transfer need to be combined, thereby neorealism the integration of the undertaking of industrial transfer under the perspective of low-carbon economy.

**1.1** Undertaking of industrial transfer should concern some successful experience as well as follow economics law. Accelerating developing the combination of low-carbon economics and industrial transfer, is not only a great opportunity but also a serious challenge, it should be seen as one of the major strategy of economics development for Chongqing even for the whole west China, and the initiative and urgency in the undertaking of industrial transfer under the perspective of low-carbon economy should be strengthen.

**1.2** In the undertaking of industrial transfer, we should exploit situation, fresh perspective and widen our thought, value the allocation of market resource, give prominence to the dominate status of enterprise, and arouse initiative from other parts, to form a new enterprise-active, government-promotive and other-part-connective pattern.

**1.3** Undertaking of industrial transfer under the perspective of low-carbon economy in west China should value the improvement of product level, and create new industrial transfer mode constantly, to realize simultaneously improvement of industrial transfer and upgrading.

**1.4** Highly polluting and lowly yielding industrial transfer should be strictly controlled, low-carbon economy and industrial transfer should be combined, resource and environment should be protected, to promote positive development of industrial transfer under the perspective of low-carbon economy in Chongqing.

**1.5** The harmonious development and coordinative cooperation of inter-regions should be valued, and local advantages and features should be carved out. In the process of industrial transfer, we should stress on making use of local conditions, to realize the mutual supplement with each other's advantages and to realize harmonious development.

Yang Qingyu, the director of Development and Reform Commission of Chongqing, suggests in The Pilot Plan in Low-carbon of Chongqing that, Chongqing's undertaking of industrial transfer from east part should not be blind, should combine with the local resources through importing strategic emerging industries which is harmonious with local industries, and thus can expand and upgrade the transferred industries, and promote the development of surrounding area. As a result, in the undertaking of industrial transfer under the perspective of low-carbon economy, Chongqing should accurate its value, make correct choices and formulate overall plans.

## **2. Promoting the Process of Industrial Transfer with the Combined Efforts of Government, Enterprise and the Public under the Perspective of Low Carbon Economy**

In order to develop the industrial transfer in low-carbon economy, encouragement should be given constantly, which should be dominated by government, rely on enterprise and be inspired by public. This three parts are indispensable, and they reinforce each other.

**2.1** Government should promote the process of industrial transfer by providing a favorable environment under the perspective of low carbon economy

Policy innovation should deepen and then promote to enhance the competitiveness of undertaking industrial transfer. Specific measures on scientific planning and layout, undertaking carrier growth, undertaking platform building, undertaking condition improving, disciplinary system perfecting, relative mechanism establishing, service efficiency improving and organizational leadership strengthening should be stimulated. Policy innovation should further deepen, and reducing the burden of enterprise should be regarded as part of policy innovation.

Providing a benign administration environment. Further and more affordable measures should be given to create better investment conditions. The process of transformation of government's functions should be accelerated, relying on Suggestions on Deepen the Reform of the Administration System and promoting scientific development and harmonious society, to accelerate its process and to build a service government, a responsible government, a legitimate government and a clean government. Administrative efficiency's building should be promoted, and guaranteed satisfactory solution system, one-stop office limited system and responsibility investigation system should be strictly implemented. Working style of office should be vigorously changed, and the way of service and enhancing service efficiency should be improved. We should promote the comprehensive process of administrative examination and approval work, simplify examining and approval formalities and earnestly provide service in high quality and efficiency for foreign investors. Meanwhile, market environment for fair competition, legal environment of justice and security, civilized and clean park environment and social environment of mercantilism should be positively provided to form a good atmosphere of flourishing.

Government is the cornerstone of undertaking industry, which plays a key role in developing "digestion" of western region:

**2.1.1** To improve the local undertaking environment, government should speed up the construction of infrastructure and related soft environment

**2.1.2** Service-oriented government should be constructed to save immigrating cost of foreign industry by the way of overcoming improprity of some western administrations, such as low administrative efficiency and low awareness of service.

**2.1.3** Government should adequately appropriate land and tax policies, positively undertake transfer, and make enterprises fully play their role.

**2.2** Undertaking industrial transfer in low-carbon way should be created by industrial park and enterprise under the perspective of low carbon economy

Industrial parks and enterprises should positively respond government's policies.

In the process of low-carbon development of undertaking industrial transfer, enterprises and industrial parks should not only develop low-carbon economy and low-carbon industries, but also speed up the readjustment of the industrial structure, promote industrial upgrading, vigorously develop some competitive industrial clusters and chains, and foster and promote the connective enterprises as well as a complete enterprise chains. Development of industrial parks should be harmonious with the regional resources and environment, the development of economy should not be at a cost of ecological environment disruption. The readjustment of the industrial structure should be speed up and the transformation of economics patterns should be accelerated, a newly creative, intensive, economized, ecological and circular pattern of industrial development and transfer need to build.

Enterprises should have a deep sense that, industrial transfer is not the end, industries should transfer through a low-carbon way, and it should be the engines and coordination mechanisms of industrial upgrading and development strategy by using a low-carbon way<sup>[2]</sup>. A number of low carbon, environmental friendly, economized, environment co-exist enterprises and circular industrial park should be positively promoted to build, those highly polluted, highly consuming and high consumption enterprises should be firmly wiped out, the standard of pollution emissions in different industries should be elevated, and the proportion of high-carbon enterprises especially heavy chemical industry should gradually reduce. Leading a low-carbon way of development, we should focus on modern service sector and lower the over-reliance of national economy on industrial increasing. We should transform economic growth pattern, using circular economy and the optimization and upgrading of industrial structure as industrial development pattern. We should stress the construction and development of low-carbon industry, strictly control the development of highly-consuming and highly-polluting industries, increasing the proportion of third industry and lowly-consuming enterprises and industries, to facilitate the process of industrial transfer in low-carbon ways.

Enhancing the core competitiveness, industrial structure of national economy can gradually tend to a low-carbon economy level. In the meantime, we should impel related industries and enterprises to practice a cleaner production, to raise the entrance barrier of production, to build a recycling system of used-material and renewable resources, and to promote the readjustment and transfer of industrial structure, making the industrial park gradually be a “ecological, environmental friendly, clean, energy, economized and harmonious ” demonstration industry park, to establish low-carbon economized enterprises, combine more and more industries and enterprises, and finally to realize industrial transfer, thereby promoting the development and realization of industrial transfer undertaken under the perspective of low carbon economy.

Accordingly, Chongqing should vigorously develop its economy as well as to develop low-carbon economy and new industry, and should expand the investment and use of foreign capital in third industry and bring in foreign advanced low-carbon industries to promote favorable interaction of local low-carbon economy and industrial transfer. And then innovate the way of industrial undertaken, expand the cooperation among enterprises, administrations and inter-cooperation of each other, dispatch talents chosen from related universities and colleges for enterprises, increase investment on qualified personnel, key technology and new technology, increase funds in scientific research and training of scientific personnel, and encourage employees to accept on-the-job study and training. Meanwhile, the awareness of ipr (intellectual property rights) protection of enterprises should be improve, enterprises should learn to protect their patented technology and intellectual property rights in globalization, learn to protect their interests from violation.

Enterprises are carriers of industry undertaking, which plays a vital role in developing “digestion” of western region:

2.2.1 Should have infrastructures to undertake industry

2.2.2 Should undertake technology content and knowledge intensiveness, not “imitate” only

2.2.3 Should pay attention to improve the capability of scientific research and focus on the training of a bunch of great scientific researchers

2.3 The public provides a lubricant in promoting the development of industrial transfer under the perspective of low carbon economy

Using different media to strengthen the education of population, stressing social responsibility of administrations and enterprises in the process of industrial transfer undertaken under the perspective of low carbon economy, on this basis, constantly leading a decision and motivation for enterprises to realize industrial transfer on a “Way to low Carbon” in the development.

At the same time, enhancing “awareness of low-carbon”, practicing “deeds of low-carbon” and developing them into a “habit of low-carbon”, these can be used in promoting efficient implement and development of industrial transfer under the perspective of low carbon economy. Chongqing should enhance public penetration and education of this kind of low carbon awareness and low carbon ideas, “low carbon” can not only be used in undertaking industrial transfer, but also in every part of our everyday life. Chongqing government should conduct “popularization activities of low carbon” in every community, street, or rails and walking streets with large flow of people.

Encouraging more and more people to join “activities of national low carbon”, transfer the relationships of low carbon with other parts like economy, environment, ecology and society to residents, and introducing advantages of “low-carbon development” for human and society. As a communist country, every citizen is dominating in our society, every citizen should actively participate in learning related policies and systems about industrial transfer undertaken under the perspective of low carbon economy and knowing related ideas of low carbon economy and industrial development, to form the awareness of low carbon development and industrial transfer and then to apply the awareness and idea to everyday work for the sake of exploring the innovation awareness and capability, as a result, citizens can seek more improvement opportunities and employment avenue.

The public is the master of our country and the cornerstones of society. With the public’s understanding of industrial transfer, the developing process of low carbon economy and industrial transfer of government, enterprises and industrial park will be more smooth, the resistance will be lessen, accordingly the process of industrial transfer will be speed up. Establishing a consciousness of “Protect our environment, starts from me” and “Everyone is responsible for low carbon life”. When “everyone participates in low carbon economy ”and “everyone has the awareness and idea of low carbon” forms a social power, this kind of industrial transfer can be promoted. As the same, people is also crucial in after-effects of industrial transfer undertaken under the perspective of low carbon economy.

As a crucial conception, low-carbon development should works through all the process of industrial transfer as well as our daily life. “low carbon ideas”, “low-carbon life style” is a crucial factor in future national and regional development, which concerns not only in contemporary development but also in future sustainable development, not only in our own national development but also in common development of the world. Therefore, the popularity of people’s low-carbon life style is extremely important in after-effects of industrial transfer. Formation of “low-carbon life style”, “low-carbon production mode” and “low-carbon consumption ways” can offer a more relaxing and expansive environment to achieve better development for industrial transfer undertaken under the perspective of low carbon economy as well as to realize harmonious development in systems like economy, ecology, environment, society, population and the city.

Therefore, completely promoting the development of industrial transfer under the perspective of low carbon economy on the basis of “three-in-one” of government, enterprise and public is very essential and important. In the process of “three in one”, government, enterprise and public should keep harmony and cooperate with each other, at the same time of devoting themselves to realize the achievement of undertaking industries under the perspective of low carbon economy, they should pay attention to some specific issues.

The public provides a lubricant in undertaking industry, which also plays a crucial role in developing “digestion” of western region:

**2.3.1** Should change the traditional ideas and prepare to undertake industrial transfer

**2.3.2** Should positively respond government’s policy, and improve a favorable atmosphere of undertaking

**2.3.3** Should fully play the role of lubricant and promote the spread and combination of low carbon economy and industrial transfer

### **3. In The Process of Industrial Transfer under the Perspective of Low Carbon Economy, Chongqing Need to “Tailor” for Itself and Create New Mode**

According to the analyzing of current situation and problems of undertaking international and domestic industrial transfer in Chongqing, combining the development of low carbon economy with local condition, Chongqing’s new modes of industrial transfer undertaken under the perspective of low carbon economy should be constructed as follow: Concentric Circle Mode, “C-P-P” Mode and Low-carbon Development Mode. On this basis, Chongqing’s favorable industrial development under the perspective of low-carbon economy can be promoted and Chongqing’s strategic value of industrial transfer can be realized constantly.

### **3.1 Concentric Circle Mode**

Concentric Circle Mode is the mode of harmonious development of undertaken transferring industry and regional condition matching the development of Chongqing, which is based on the Five Functional Zonation. It relies on core function zone to emphasize radiative effects, to develop comprehensive high-end service sector and in the process of undertaking and producing, modern service is the main part of undertaken; It mainly relies on urban function extended districts to undertake advanced manufacturing industry and modern logistic; It mainly relies on newly built functional areas to undertake manufacturing industry and supporting industry, developing newly built functional areas as bases of important manufacturing industry and supporting industries. Raising the construction of Northeast Chongqing Ecological Conservation Area and Southeast Chongqing Ecological Conservation Area should undertake green industry with lowly polluting and develop special industry in local environmental carrying ability. Accordingly, Concentric Circle Mode, in which the relationship of leading industry, supporting industry and service industry is incremental, promotive and complement, appears.

### **3.2 “C-P-P” Mode**

“C-P-P” Mode is based on the consequence of comprehensive interaction of inner and outer elements emerging newly industrial undertaking mode. The steinkern is using “the construction the industry supporting (industry interconnection), policy supporting (policy system) physical carrier (low-carbon industry park) and the constant improvement of regional competitive advantages of inner highland ” as a main line, combine industries in related stages, so as to build regional driving force system worked together by the regional development in inner path and outer path, to form Chongqing’s industrial undertaking mode. The mode is based on technique undertaking of industry chains and policy system as well as on local technique innovation, insists industries cluster improvement of regional reforming and transformation and construction of low-carbon industries as core, and is driven by combination and interimprovement of industrial undertaking and local development and capacity.

### **3.3 Positively Using the Hand of Market, to Have Pressure on Enterprises and Encourage Them to Adopt Low-Carbon Development Mode**

As public production, environment and resource are not infinite, process of using will produce numerous waste. Pollution charge is usually seen as the cost of pollution to environment capability, but in our country, low standard of pollution and the pollution charge level can not reflect outer cost and other kind of reasons, makes the cost of emission is much less than the cost of governance, and enterprises don’t have inner drive to adopt Low-carbon Development Mode. Therefore, in the process of industrial transfer undertaking under the perspective low carbon economy in west and in the process of perfecting policy and system, we should adequately concern local environment capability and improve the standard of resource using charge and polluting charge as soon as possible, to those who exceed emission standard and total amount control limit, charges should be times as original one. Having pressure on the enterprises which don’t practice Low-carbon Development Mode can help to form a real encouragement system of low-carbon economy development mode, optimize the industrial structure of enterprise, improve producing technique and to realize energy-saving and emission-reduction from the source. Meanwhile, administration of charge collection should be stressed, cuts and delinquencies are not allowed as will, in order to speed up the process of low-carbon development.

## **4. In the Industrial Transfer Tide under the Perspective of Low Carbon Economy, Chongqing Need “Low Carbon Transfer” to Realism Harmonious Development**

In the process of developing industrial transfer, Chongqing need to constantly promote the modernization of first industry, to optimize second industry’s structure, promote the improvement of amount and quality of third industry, support the development of industry cluster, to push forward the cultivation and development of strategic new industry, to increase the capability of independent scientific innovation, to enhance the development of leading industry and competitive industry and to improve the ecological level of industrial structure. In this promotive development process, Chongqing’s plans should combine with low carbon development.

### **4.1 Changing the Obsolete Orthodoxy of Economics Development, and Establish Conception of Low Carbon Economics Development**

To develop undertaking industrial transfer under the perspective of low carbon economy, first thing is to establish low carbon conception, and to transfer industries at the background of low carbon economy.

The cultivation of low-carbon economy consciousness, can enhance the recognition of the legitimacy and rationality of low-carbon economy policymaking, decrease enterprises and government's transaction cost in the process of low carbon economy development and industrial transfer and to push forward the implement of low carbon economy system.

Low-carbon conception is a kind of value and culture, the establishment of low-carbon conception is a gradual and continuous process. The first thing need to do is to trumpet the unrenewableness and the importance of resource and importance in the whole society, to enhance the awareness of crisis and the sense of responsibility of government, enterprises and the public; The second thing need to do is to trumpet the knowledge of low-carbon economy. Through publicity and education, giving a sense to enterprises that energy-saving and emission-reducing should lower the consumption of energy and resource in production, as well as lower the pollution of resource in circulation and exchanging. We should change the conception of low carbon into mainstream consciousness of the society in a strategic height and deepen the conscious consciousness of government, enterprises and the public.

#### **4.2 Trying Hard to Create Development Space of Low Carbon, and to Help Enterprises to Lower Production Cost**

Currently, the capability of independent innovation of our domestic enterprises and the environmental consciousness are comparatively weak, government's adoption of efficient encouragement is a useful source of stimulus for low carbon economy, and is also a strong support of enterprises' readjustment of industrial structure. Government should using technique, capital, tax and administration and others to increase the support to low carbon development mode of energy-saving and emission-reducing and structure readjustment, should improve enterprises' stability and efficiency in energy-saving and emission-reducing, and achieve the goal of energy-saving and emission-reducing. For example, advanced productive technology, especially environmental technology and energy-saving and emission-reducing technology should be brought in; attention to scientific research should be stressed, the research on theoretic basis and technical method of scientific research institution should be encouraged, and the atmosphere of scientific research and innovation should be created, meanwhile, technical and personnel support should be provided for enterprises' low-carbon development, enterprises' cost of technology innovation and human resource should be reduced; diverse economical measures like tax abatement, allowance, discount, encouragement of depreciation and enterprises' structure readjustment, developing recycle economy, supporting clean production should be adopted, to save energy and reduce emission from the source, and to reduce the cost of governance and to create a favorable space for enterprises' realization of low-carbon development.

#### **4.3 Positively Constructing Low-Carbon Industry Park, and To Promote the Formation and Development of Low-Carbon Industry Park**

Construct industry park of low energy consumption, low pollution and high production, which follows low-carbon development mode of low-carbon and energy-saving, recycle and complementary, and practicing economical theory. The core theory of the park is to practice low carbon economy including low-carbon production, low-carbon consumption and low-carbon recycle, to establish industrial development mode of lowly polluting and lowly cost. On industrial development, to promote the low-carbon recycle of substance and energy among different industries; On inner content of industrial park, to focus on clean producing in every step and to establish low-carbon energy system; on planed construction of industrial park, try to build a reasonable industrial functional structure, keep ecological environment in a good condition, and establish carbon sequestration ecosystem; on the operation of industrial park, constantly perfecting and improving industrial park's low-carbon operating policy, low-carbon planning construction and administrative system.

#### **4.4 Focusing on Resource-Saving and Environment Protecting, to Enhance Industrial Sustainable Development Capacity**

A new round of industrial transfer undertaking should not partly pursue the rise of GDP, but to undertake industrial transfer under the perspective of low carbon economy, what need to concern is the improvement of utilization of resource and environment quality. Should enhance selection and trade-off of project, should concern environmental costs and reduce the immigrating industry's destructiveness to the lowest.

For instance, making related reasonable industrial policy, to guide and encourage transformation of transferring industries into a resource and environment protecting industries, for those enterprise of resource highly-consuming, heavily-polluting, tax collection should be more strict; enhancing the administration of project, selecting foreign capital according to real condition when attracting it, and making the project fulfill the demand of energy-saving and environmental-protection more; All levels of government should establish scientific development conception, set the harmonious development of human and nature, the sustainable development in the first place, and to build up scientific investment index system and assessment system.

#### **4.5 Pioneering Social Organization's Participation, to form a Joint Force of Construction**

To carry on the development of low-carbon industrial transfer, different social organization should form a joint force, to promote the formation of efficient methods to upgrading low-carbon industry. Public and social organization's participation and creation in constructing and planing low-carbon park makes related conception and administrative measures advocated by low-carbon park easily transfer into a social consciousness, which become a drive of people's subjective participation in low-carbon development of industrial transfer; encouraging social organization to attend more low-carbon practical activities of enterprises, to improve people's energy-saving knowledge and energy-saving skill, and helping the public be active practitioners of energy-saving and emission-reducing; social organization joining industrial park's activities of low-carbon culture establishment, improving communication between enterprise employee and administrator, enterprise and government, enterprise and consumer, enterprise and social organization, is good for resolving differences, interactive constrainting, promoting, supervising and studying, and establishing common view, so as to transfer separated force into joint one to construct low-carbon undertaking industrial transfer.

Promoting the cooperation among enterprises in industrial park, practicing low-carbon producing in a complementary form, constantly building and perfecting related installation and system, on this account, to create a more favorable environment to attracting foreign capital and to improve own attractiveness. Moreover, should follow the idea of project concentration, industrial cluster, resource conservation and function integration, carried by different levels of development district like "Liangjiang New District" and "Changshou Chemical Industry Park", to improve bearing capacity of project and investment intensity and promote the gathering of good resource and advanced elements. Encouraging industrial park to undertake influencing leading industry, playing its role in attracting investment, so as to drive transfer of industry chains, bringing in supporting enterprise on a middle or small scale and institution, to form a preponderant industry cluster, so as to promote the development of industrial transfer in undertaken areas.

Low-carbon industrial transfer is our inevitable and realistic choice in the process of industrial transfer. Focusing on market access, strictly limiting the undertaking of high carbon industry, to realize low-carbon increment in industry undertaking, revising related polices like "Guiding Content of Industrial Structure Readjustment"; focusing on guidance and control in the producing process, strengthen innovations of system and measures, so as to promote low-carbon transformation of high carbon industries; focusing on the undertaking of low-carbon technology, so as to lead the development of our domestic industry into the direction of low-carbon innovation and strategic new industry. Accordingly promoting industry upgrading and developing low-carbon industrial transfer should speed up the development of strategic new industry. Therefore, confronted with opportunity of international industrial transfer brought by the new round of international industrial readjustment in low carbon economy in the world, should concern the economic returns as well as the ecological and social returns, in order to speed up the development of domestic strategic new industry and lead the undertaking industrial transfer to the way of low-carbon transformation gradually.

#### **Conclusion**

Industrial transfer undertaking in low carbon economy is the requirement of times for development of our nation, is also a conception proposed to adapt to our own development as well as an essential route for sustainable development of human society. As the largest developing country in the world, China should make full use of advantages, make up disadvantages, seize opportunities and avoid challenges and risks. Presently there are many urgent issues to solve in our country, but the most urgent issue to develop and value is the development and progress of our nation. As a result, industrial transfer undertaking in low carbon economy is to promote our nation, society and the public to establish a harmonious, orderly, well-developed mode which connects economy, society, ecology, resource and other systems.



Only if we adhere to develop low carbon economy and industrial transfer, combine low carbon economy with industrial transfer, combine our country, society, enterprise with the public, combine the theme, the content, the advanced technology to be used in development of low carbon economy with industrial transfer, combine the goal of development with the choice of development route, at the background of basic situation of national economic and social development and under the guidance of related policies and system, to promote national low carbon development, realize the transfer to low carbon industry, improve the upgrading and readjustment of industry structure, energy structure and consumption structure, to promote the development of high-tech industry, to establish low-carbon energy system, low-carbon technology system and low-carbon industry structure and other industrial transfer system, structure and framework adapting to low carbon economy, gradually develop into production mode and consumption mode of low-carbon industrial transfer undertaking, encourage to set policy, legal system and market mechanism of low-carbon industrial transfer undertaking, can we finally discover a route low-carbon industrial transfer undertaking suitable for the national development.

There is still something we can see clearly that, the influence of this “Great Battle” is expanding in multiple dimension, multiple direction and multiple level. Because of the differences of interest subjects and because not only being our domestic issues, but also gradually transferring into deeper and more complex economy issues, development issues, social issues or even political issues, which has become a challenge to all human beings, our government should unite and guide all sections of public to participate the “battle” of low-carbon industrial transfer undertaking, firmly take the stand, and insist on the route of low-carbon industrial transfer undertaking, so as to promote the development of China, and even the development of the world.

Chongqing should make best use of predominant geographic advantages and other preferential policies to enhance communication and cooperation. Discarding the traditional old-fashioned undertaking transfer thoughts and method of western China, Chongqing should combine local industrial transfer with low carbon economy, build a new industry system adapted to local development, promote the construction of industry park and create a bright future of industrial transfer in Chong qing with the conception of “opening”, “low carbon”, “combination” and “innovation”!

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