

Application of Equal Emphasis on the Legal Entity and Industrial Activity Organization on Statistical Work from the Perspective of Economic Census

Zhang Hongxia

Bureau of Statistics of Dongming County, Heze, Shandong, 274500, China

Abstract: With the continuous advancement of China's reform and opening-up, China has changed from the planned economic system to the market economic system in an all-around way. The direction of national economic reform has also gradually integrated with the world from the past extensive management and began to rely on economic levers, laws and regulations, administrative orders and other means to carry out macro-management. Correspondingly, the work of statistical management has also undergone earth-shaking changes. Starting from the perspective of the economic census, this paper adopts the research method of combining theory and practice, with the help of the big data related to the fourth economic census, analyzes the results of the statistical development trend of paying equal attention to legal entities and industrial activity organizations, and puts forward legalized suggestions for promoting the statistical work of equal emphasis on legal entity and industrial activity organization.

Keywords: Economic census; Statistical working methods; Statistical law; Equal emphasis on legal entity and industrial activity organizations

1. Introduction

At present, our country's market entities are changing their business modes across regions and industries. The current regional statistical method of legal entity can no longer meet the market changes and is also contrary to the international mainstream consciousness. Under this background, the National Bureau of statistics has carried out a series of pilot work, trying to find its main problems, and make a preliminary exploration of the statistical thought by paying equal attention to both legal entity and industrial activity organization. It is hoped that through a series of reform measures, in-depth rationalization suggestions will be put forward for promoting the statistical work of "equal emphasis on the legal entity and industrial activity organization", so as to accurately grasp the laws of national economic operation.

2. Analysis of the Advantages and Disadvantages of the Current Regional Statistical Principle of Legal Entity

2.1 Advantages of Current Statistical Methods

The principle of the regional statistic of legal entity is simple and easy to operate. It is not only easy to find, contact and communicate, but also ensures its efficiency and integrity by uniformly filling in the upstream and downstream data of the enterprise.

2.2 Disadvantages of Current Statistical Methods

2.2.1 The Principle of Regional Statistic of Legal Entity is Difficult to Objectively Reflect the Development of Regional Industries

With the development of economic form, the scale of enterprises under the modern system is becoming larger and larger. The corresponding enterprise organization form and business form level also show a complex and dynamic development trend. The principle of regional statistical methods produced in the era of the planned economy can no longer meet the needs of the operation and development of modern enterprises. Moreover, it runs counter to the logic of GDP accounting according to resident organizations, so that the economic activity results produced by local industrial activity organizations

can only be reflected in the enterprise legal person, and the spirit of local statistical principle is not well presented ^[1].

2.2.2 The Regional Statistics of Legal Entity is Easy to Cause the Situation of Repeated Statistics and Mismatch with Economic Output

According to the statistics of legal entities, it is easy to lead to repeated statistics. Firstly, the repeated statistics of subordinate organizations' income have an impact on the data quality. At present, the two-way registration system of legal persons and industries is adopted for the regional statistics of legal entities. In practical work, due to problems such as information asymmetry or mismatch between legal and industrial relations, there are repeated statistics or missing statistics in the economic index data of some industrial activity organizations. Secondly, there are differences in the acquisition of relevant data on the earnings of industrial units. When it comes to cross-regional legal property-related registration, it is not easy to collect information on legal property-related units. Accurate accounting of income indicator data also faces many challenges. In the actual operation process, the earnings data of local related industrial units are collected according to the statistical data in different places, and the accuracy of the data remains to be discussed. For the audit work of cross-regional legal property-related units, it will be difficult to achieve extensive interactive communication only by specific times or single line contact. At the same time, under the multi-industry legal entity system in the consolidated data, there are also disadvantages of repeated statistics of subordinate units or homologous units.

3. Analysis of the Advantages and Disadvantages of Statistical Organizations Based on Industrial Activity Organizations

3.1 Advantages of Statistical Unit Based on Industrial Activity Organization

Firstly, statistics based on industrial activity organization meet the requirements of the System of National Accounts (SNA). Secondly, it is conducive to clarifying the industry attribute and responsibility classification of the organization.

3.2 Disadvantages of Statistical Unit Based on Industrial Activity Organization

Firstly, the total amount of statistical work has been increased, resulting in serious data waste. The crux of this problem is that the organization attribute structure is complex, and there are affiliated enterprises or upstream and downstream enterprise chains. In the process of financial data collection and statistics, it is a great challenge for manpower, material and financial resources. Secondly, the statistical data of industrial activity units lack real data support. Because the industrial activity registration system itself is not standardized, there are many problems such as one enterprise with multiple certificates and one enterprise with multiple names, which leads to the obvious problem of restatement and omission in the process of data declaration. During the period from the establishment, dissolution to final revocation, the activity organizations of the tertiary industry have weak continuity and policy orientation, which is not conducive to the development and analysis of statistical data.

4. Development Trend and Suggestions for Paying Equal Attention to Statistics of Legal Entity and Industrial Activity Organization

4.1 Paying Equal Attention to Statistics of Legal Entity and Industrial Activity Organization Has Become the Future Development Trend

The reform of the statistical system needs to be explored boldly, and its overall trend is to develop a new statistical direction of paying equal attention to legal entities and industrial activity organizations. The idea is the transformation of the survey object. As a great innovation, the statistical reform has no ready-made theoretical ideas and past experience to copy. We need to reform the old statistical management mode. Specifically, we need to change the traditional legal entity subject into a statistical subject with equal emphasis on the legal entity and industrial activities, so as to make up for the loopholes in the current statistical method of the legal entity subject. Its main organizational structure is as follows: the unit legal person enterprise needs to make statistics according to the principle of the legal person; If the production and operation place is within the block, the industry attribute is single, the legal entity is determined and the statistical ownership is clear, the statistics shall be made according to the principle of the legal person; If the organizational structure is changeable and the control level is complex, involving

multi-level legal persons, multi-industrial activity entities, cross-regional and cross-industry business entities, block statistics shall be carried out according to the principle of industrial activity organizations. The implementation of paying equal attention to both legal entity and industrial activity organization is actually a model of the combination of legal person unit statistics and industrial activity unit statistics. This model will inevitably impact the traditional model and inherent concepts. If we want to break through them, we must overcome the lack and loopholes of a single legal entity or industrial activity unit as a statistical unit ^[2].

4.1.1 Form a Positive Interaction between Domestic and International Dual Circulation

The statistics of paying equal attention to both legal entity and industrial activity organization not only meet the requirements of China's national situation, but also can be well connected with the "national economic accounting system (SNA). After years of development, China's market economy system has become more and more mature. The statistical work should also comply with the requirements of national conditions and the current situation, and should not blindly copy international standards.

4.1.2 Application of Paying Equal Attention to Legal Entity and Industrial Activity Organization in the Construction Industry

The implementation of equal emphasis on the legal entity and industrial activity organization statistics is also very good news for the whole construction industry. Its most important contribution is to understand the trend of local economic development through all-around statistics of the output value of the construction industry. The specific logical relationship is that when enterprises contract projects and pay taxes according to law, the finance must be included in the local statistical data according to the output value of independent industrial activities.

4.1.3 Practical Significance of the Implementation of Paying Equal Attention to Legal Entity and Industrial Activity Organization

The equal emphasis on the legal entity and industrial activity organization statistical model overcomes the lack and loopholes of a single legal entity or industrial activity unit as a statistical unit. At the same time, this statistical model avoids the drawbacks of repeated statistics across regions and industries, accurately divides industry data models, and builds hierarchical accounting requirements for various regions and departments, which truly reflects the current industrial-scale structure and industrial structure dynamics in our country. It is very beneficial to the research of enterprise organizational form and industrial structure model.

4.1.4 Economic Census and Information Base Construction Promote Equal Emphasis on Legal Entity and Industrial Activity Organization

The data of the fourth economic census and the basic information database of legal entities and industrial activity organizations have laid a solid foundation for the implementation of paying equal attention to legal entities and industrial activity organizations. It needs to be emphasized that the fourth economic census specially set up indicators on the organizational structure of units in tables 601 and 611, which have a positive and far-reaching impact on the follow-up work of paying equal attention to the legal entity and industrial activity organization.

4.2 Reform Measures to Promote Paying Equal Attention to the Legal Entity and Industrial Activity Organizations' Statistical Work

4.2.1 Initial Exploration and Practice

Dealing with the disadvantages existing in the statistics of legal entities and industrial activity organizations by scientific and efficient means and emphasis on coordination and cooperation. The statistical model of paying equal attention to both legal entity and industrial activity organization is in the preliminary exploration stage, involves a wide range, complex situations and other objective reasons. At the same time, it also takes into account the interests and requirements of the government and enterprises. Therefore, in the process of reform, we should have enough theoretical courage, not be afraid of criticism, and actively devote ourselves to the practical work of reform. Efforts should be made to speed up the revision of policies and regulations, improve the quality of relevant supporting services, and establish a directory database of basic units with clear and standardized rights and responsibilities.

4.2.2 Problems and Reformation

Adhere to the publicity, and do a good job in weighing and analyzing the pros and cons of equal

emphasis on the legal entity and industrial activity organization statistical analysis according to regulations. It will also face a series of problems in the process of comprehensively implementing the On Deepening the Reform of Statistical Management System and Improving the Authenticity of Statistical Data. Therefore, in the process of reform, we should adhere to the principle of combining theory with practice, create a harmonious atmosphere and encourage related units to carry out creative reformation. Give full play to the positive role of statistical staff assistants, strengthen publicity, and establish a solid ideological principle for the positive implementation of paying equal attention to both legal entity and industrial activity organization.

4.2.3 Importance of Overall Planning

Driven by the market economy, enterprises have formed multi-level, multi pipeline, cross-regional and cross-industry business conditions in the process of reform and construction. Due to its complexity and dynamics, it has brought many uncertain factors to the statistical work of paying equal attention to the legal entity and industrial activity organization. In this context, the promotion of all work needs to be steady. Do a good job in the positive role of theory in guiding practice, and do a good job in overall planning under the formulation of policies in line with the law of economic operation.

4.2.4 Importance of Top-level Design

Emphasize the concept of top-level design, and do a good job in promoting the special statistical pilot of legal entities and industrial activity organizations in accordance with the law. At present, the pilot work of paying equal attention to both legal entity and industrial activity organization takes the opportunity of finding and solving problems. However, compared with the practice of reform and innovation, it is found that China's economic theory research at this stage obviously lags behind the reform and construction. Moreover, they are not good at making a new overview and summary of innovation practice. Therefore, it is particularly important to explore boldly at this moment to provide practical experience for strengthening top-level design^[3].

5. Conclusion

We should seize the development opportunity of the fourth national economic census and systematically arrange all enterprise legal persons and industrial activity organizations nationwide with the help of information network technology, especially check multi-industry legal persons and their industrial activity units in different places, so as to avoid duplication and omission in statistics. The importance of the principle of paying equal attention to both legal entity and industrial activity organization statistics should be highlighted, and the functions of collection, supervision and verification of statistical work should be brought into play. At the same time, we should rely on the data quality of the basic unit directory database, grasp the data from the source and realize the standardized operation of statistical data.

References

- [1] Wang Zhitong(2021). *On the Equal Emphasis of Legal Entity and Industrial Activity Organization in Statistical Work from the Perspective of Economic Census* [J]. *China Statistics*, NO.10.
- [2] Cai Zhou(2022). *Application of Statistical Analysis Method in Primary Level Statistical Work* [J]. *Brand Research*,NO.08.
- [3] Qi Xinbo(2022). *Research on the Improvement Strategy of Statistical Data Quality from the Perspective of Constructing Effective Statistical work Mechanism* [J]. *China Market*, NO.02.