

Application of Computer Network Technology in Social Insurance Fund Supervision and statistics

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Abstract: *With the development and progress of society, there are more and more industries in life, people's work has become diverse, and the workload is more and more heavy. However, the rapid development of computer network technology has brought great convenience to people, changed the way people used to work, improve people's work efficiency, since then people realize the arrival of office automation. In this paper, combined with the author's many years of working experience, how to better apply the computer network technology in the social insurance fund supervision and statistics work, launched a brief analysis.*

Keywords: computer network technology; Social insurance funds; Information management.

1. INTRODUCTION

Under the great wave of rapid development of medical insurance, the scale of medical insurance fund balance has also been expanded unprecedentedly. It is understood that the annual balance of medical insurance fund in our country is up to hundreds of billions of yuan, and the annual balance of medical insurance fund in a certain province can reach tens of billions of yuan or tens of billions of yuan. On the one hand, the increasing size of the fund has increased a lot of fund financial management, on the other hand, it has enhanced the standard management of the fund and the requirements of safe operation. As far as the development of our social undertakings is concerned, it is not generally attached importance to the application of computer network technology in social security fund supervision and statistics. In view of the above situation, the relevant units should pay attention to the supervision and statistics of social insurance funds in the appropriate introduction of computer network technology, to ensure the legitimate rights and interests of the staff and people, and then create more social and economic value for the society.

2. THE IMPORTANCE OF COMPUTER NETWORKS

Computer network is one of the most successful technologies in the second half of the 20th century. Today's computer network is not only a kind of culture, into the human mind, narrowing the distance between people, expand people's vision, slowly changing people's ideas, it has also become a way of life, the real society has almost everything in the network society, people can learn, job, entertainment, shopping and so on through the network, it is also a kind of drive other products The advanced technology of industry plays an irreplaceable role in the development of national economy.

3. OVERVIEW OF COMPUTER NETWORK INFORMATION MANAGEMENT

The important role of the application of computer network information management in the supervision and statistics of social insurance funds is mainly accomplished by means of the medium of the gold insurance project network. The main objective of computer network information management is to accurately deal with the property security of staff and insured personnel. The main means adopted in the process of processing are: information using the operation concept of simultaneous physical examination, with the help of the second generation ID card scanning will carry out the personal information of the staff and insurance personnel into the computer, and then carry out the supervision and statistical work of various related projects within the specified time. Computer network information management is mainly achieved through the operation mode of "client/server" which is widely used at present. Computer network information management has its own server equipment, and each link carries out various work through its own client. Any operation carried out by the staff is completed in a specific network, which can effectively reduce the network Security issues, at the same time to improve the software running fluency. Computer network information management

It is mainly realized through the access coordination control of multiple systems mixed with many data access control methods. Operators through the computer network technology to achieve the social insurance fund supervision and statistics work, on the one hand can reduce the repetitive operation; On the other hand, it can save a lot of time and experience. The installation of various working events changes with the situation. In the process of carrying out specific operations, the importance of some operations needs to be explained.

4. THE IMPORTANCE OF COMPUTER NETWORK INFORMATION MANAGEMENT IN SOCIAL INSURANCE FUND SUPERVISION AND STATISTICS

In the process of social insurance fund supervision and statistics, the effective application of information management seems to

be a relatively simple work, in fact, it involves more complex content and operation. All the work needs to meet the requirements of relevant specifications and flexibility and simplicity at the same time. Under the premise of ensuring a detailed investigation, it is necessary to subdivide the work and inspection work with the help of the relevant specific operating process to form a more rigorous and comprehensive workflow. After the analysis and summary of the relevant data obtained, the possible problems are divided in detail by referring to the data information, and more suitable treatment methods are selected to solve the problems.

The main advantages of the application of information management in the process of social insurance fund supervision and statistics are mainly shown in the following aspects: First, the establishment of a more advanced digital model of work events to effectively ensure the accuracy of the work. Secondly, the collection of information is mainly accomplished by digital means. Thirdly, the full text retrieval function is realized. Fourth, you can ensure that the application channel of the data is cross-platform. Fifth, the realization of digitalization in the specific operation reduces the error and omission caused by human operation. Sixth, the financial audit work to achieve a variety of supervision and management systems and other information applications in close cooperation.

5. PROBLEMS NEEDING ATTENTION IN THE APPLICATION OF COMPUTER NETWORK TECHNOLOGY IN THE SUPERVISION AND STATISTICS OF SOCIAL INSURANCE FUNDS

5.1 Simplify operations as much as possible

The information that can be consulted in the financial management window mainly includes the following aspects: First, the information related to the fund income, such as the number of insured units, personnel changes, payment base and other information. Second, information related to fund expenditures, such as the "pooling payment" of the total medical expenses of designated hospitals that should be paid by the Fund, There are also "mutual aid payment for serious illness" and "supplementary payment for public servants," and "starting line payment" and "proportional payment."

Financial personnel need to take a more simplified and convenient way to calculate fund income and expenditure within a limited time. Through the computer network technology makes the fund disbursement has been simplified in different degrees, the cashier can check through their own window into the cashier post disbursement list, and can make cash check, transfer check, telegraphic transfer, bank receipt and so on. After the opening of online banking, bank bills do not need to be printed, and insured units and individuals can handle payment and receive insurance benefits without leaving their homes.

5.2 Ensuring environmental Security

Financial management personnel must have the financial personnel computerized certificate on the post, and in the establishment of a sound financial system under the premise of the financial accounting position for a more scientific and reasonable setting, in accordance with the post set people, responsibility, rights, profit subdivision principle, the development of the post responsibility system. In addition, computer professionals need to be placed in charge of maintaining financial systems. In order to ensure the safe operation of the computer system as a whole, we should develop strict management system, truly realize the special aircraft, and do a good job of hardware and software security measures. Security problem is a very extensive problem, it needs relevant departments to take enough attention, find and solve the problem in time.

5.3 Be logical. The system Settings must be logically rigorous

It is not possible to increase the arbitrariness of the operator's work simply because the operation is convenient. For example, after the occurrence of wrong operation by modifying the inventory receipt, repeatable printing, no procedures at will do the refund processing, which will lead to the emergence of new management loopholes.

5.4 Pay attention to legal system, professional ethics education and professional learning

To ensure the continuous development of social insurance needs a financial team proficient in professional knowledge, grasp the policies and regulations, understand the operation and management to support. The financial department should develop short -, medium - and long-term training plans for financial personnel, and provide short-term training or targeted special training for financial personnel in stages and batches. Employ professors and senior financial managers from colleges and universities to "charge" the financial staff. Regularly carry out financial management exchanges with counterparts from other provinces, broaden the vision of the financial staff, update the knowledge structure of the financial staff, and improve the professional quality.

6. USE COMPUTER NETWORK TO ESTABLISH A COMPREHENSIVE MANAGEMENT AND SERVICE SYSTEM

6.1 Establish resource databases and unified networks for core cities

The introduction of modern management means and the establishment of resource database play an important role in the information of social insurance. On the one hand, because the database directly integrates the basic information and social insurance information of the in-service personnel, the retired and the unemployed, it can grasp the changing situation at any time. At the same time, the information managed in the core city should be complete Coverage, can make the database management to achieve "unified planning, unified standards, unified guidance, step by step implementation, hierarchical management, network interconnection, information sharing" as the guidelines, around the social security system construction of the full collection of social insurance premiums, basic pension socialization, basic medical insurance system reform and other key work, promote the social security credit actively and orderly Information construction. Through unified planning and deployment, mainstream and mature technologies are adopted according to unified standards in the selection of network architecture, communication protocols, communication modes, edge network devices and security devices, so as to avoid obstacles to network interconnection. In order to facilitate management, reduce investment and save costs, the network built by the city's business systems should be gradually interconnected into a large network, unified to form an entrance and exit, and realize a bus network interconnection with the superior and related departments.

6.2 Improve the quality of social security personnel, speed up the introduction and training of management personnel to adapt to the informatization of social insurance undertakings

Talent has become the most important strategic resource for a country's economic and social development. At present, there is a shortage of interdisciplinary talents who know both social security business and network technology, and there is a serious shortage of professionals who can integrate insurance business with computer programming. On the one hand, we should make every effort to improve the overall quality of the staff engaged in social insurance, and strictly check the relevant staff transferred to social security institutions. Use advanced technologies to strengthen daily maintenance and management of the network. Restrict the permission of inexperienced and inexperienced personnel to prevent network faults caused by incorrect operations. On the other hand, a strict network management system should be formulated, the responsibilities of network managers and operators at all levels should be clarified, the sense of responsibility should be strengthened, the problems and positions should be investigated seriously, and the use of social insurance information network should be truly standardized, institutionalized and scientific.

7. CONCLUSION

To sum up, the application of computer network information management in the process of social insurance fund supervision and statistical work can achieve the standardization of social insurance fund supervision and statistical work to a large extent, reduce the error caused by human operation, and effectively improve the quality of supervision and statistical work. In the 21st century, the era of rapid development of information, the effective application of information management, can create more social and economic benefits for the society.

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