

China's Electronic Government Affairs Construction and Development

Countermeasure Research

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Abstract: Since entering the modern society, the construction of e-government system of our government has been progressing continuously, which has a wide and profound impact on our traditional public management. Although the construction of e-government in our country has developed to a certain extent, there are still many problems. Based on the analysis of several main problems in the development of e-government in our country, this paper puts forward some countermeasures and suggestions to promote the development of e-government in our country.

Key Words: E-government; Traditional government affairs; Countermeasure research

With the development of times and the progress of the society, the electronic government affairs plays an increasingly important role in the field of public administration, is the government's important portal of the social public government affairs public, in line with the current Internet + the development pace of The Times, in view of the main problems of our country electron government affairs operation, has carried on the comprehensive countermeasures, Hope to promote the healthy development of our government e-government.

1. The current situation of the development of e-government in China

According to the e-government survey report released by the United Nations in July 2018, China's e-government development index (EGDI) ranks 65th in the world, which is above the average level, and there is still a large room for improvement. In recent years, with high speed optical fiber network and 4 g, 5 g of the expansion of China's telecommunications infrastructure is also constantly improving, especially in recent years, our country electron government affairs made significant progress, the world ranking move forward about 13 or so, our country electron government affairs need further exploration, the management and perfect.

1.1 The administrative system reform of our country urgently requires the government to improve the work efficiency, which is the inner power to promote the development of e-government. Informatization and networking are the only way to modernize China's public affairs management. E-government can well solve the current "literature mountain and meeting sea" phenomenon of China's government and improve administrative efficiency from the technical aspect. Promoting the harmonious development of e-government and constantly improving the ability and level of e-government are the internal requirements of the current reform of China's administrative system.

1.2 The development of China's political democratization and economic marketization is the external driving force to promote the development of e-government. E-government has built a bridge of communication and provided more ways for citizens to achieve autonomy and supervision, which has greatly satisfied the growing desire of ordinary citizens to participate in politics. At the same time, with the rapid development of economy and the continuous improvement of productivity, enterprises also have more profound requirements for the

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improvement of administrative efficiency of administrative examination and approval. E-government reduces administrative costs, eliminates information asymmetry, reduces "power rent-seeking" behavior, makes government activities more transparent and open, and is conducive to the establishment of a fair market environment.

1.3 E-government has optimized the traditional administrative organization structure and reduced the cost of operation. E-government technology reduces the malady brought by the traditional administrative organization structure and reduces the cost of information communication. The popularization of e-government has promoted the transformation of China's traditional administrative organization to a flat organization, optimized the traditional administrative system and administrative relations, promoted the realization of the ideal state of organizational structure, and saved the cost of administrative work.

2. Problems existing in China's electronic government affairs

2.1 Repeatedly Build an E-government System with Overlapping Functions.

E-government systems of the same type, function and role are constantly being constructed; Government software with overlapping functions appears frequently. Many and miscellaneous e-government, people confused, do not know what to do, and the government to provide efficient, convenient public services for the fundamental purpose of the opposite.

2.2 E-government Has a low Degree of Integration in the Utilization of Big Data Resources.

E-government as a new public management technology, has not yet set up specialized management institutions, the lack of specialized related electronic government affairs management regulation, the lack of unified planning blueprint, all regions and departments respectively for their own development, lack of integrated development planning, serious due to the current our country electron government affairs strong randomness and chaos.

2.3 E-government System Has not yet Established a Complete Information Security Protection System.

In China, different forms and functions of e-government systems operate independently, and the delay of data connection and resource sharing greatly weakens the value of data resources. At the same time, limited by different software and systems, many e-government systems often run smoothly inside, but they are always unable to connect and communicate with each other, isolating the data resources of different departments, and building layers of data barriers between departments.

3. Suggestions on the development of e-government in China

According to various problems in the development of e-government in China mentioned above, after detailed analysis and reference to multi-party data theory, the following targeted countermeasures and suggestions are put forward.

3.1 We Will Attach Importance to E-government and Define the Scope of Functions of E-government and Traditional Government.

E-government and traditional government should have clear division of labor and coordination. The functions that can be replaced by e-government will be fully undertaken by e-government. If they cannot be replaced, traditional government will continue to be responsible. The two sides have a clear division of labor and complement each other. The same public affairs cannot be handled by e-government, but traditional government affairs are involved again, which will lead



to increased administrative costs and waste of resources. Only the reasonable division of labor can reduce the administrative burden of government personnel, realize the modernization and innovation of government public management, and improve the public management methods and technology level day by day.

3.2 Establish a New Organization for E-government and Big Data Development.

The management agencies should be unified, and a unified e-government management office should be established to carry out unified management and vertical management of the increasingly perfect and developed e-government system. Unified management planning also helps to maintain the security of the e-government system, improve the ability to resist hackers, and ensure the accuracy and authenticity of data. Promote the digital transformation of our government, adapt to the actual administrative environment and administrative reform in our country, keep pace with The Times and develop synchronously. We should strengthen the implementation of standardization, pay attention to the foreseeability of e-government standards in the future, and reserve certain space for expansion in relation to the next development. We should not blindly build or arbitrarily add more electronic government standards, so that the e-government system will have good stability.

3.3 Interconnect Each Data Resource System to Establish a Big Data Application Platform for Information Sharing.

In the era of big data management, the utilization value of detailed and rich information database data resources is limitless. However, the fragmentation and isolation of different information systems have set up numerous obstacles to the connection between data systems, which has become an urgent problem to be solved in the construction of e-government in China. All government departments should build an integrated e-government system to integrate the resources of different departments and regions and achieve the purpose of sharing on the Internet.

For example, the public security department set up big data information platform, the public security's own internal data resources and social resources, integrate, the criminals of DNA, fingerprints, and other important information sharing in the network, greatly enhance the efficiency of a lot of case detection, and at the same time, the public security information using open system architecture, data to integrate a variety of topics, Expand data sharing with tax authorities, railway authorities and other departments, jointly introduce punitive measures such as preventing the elderly residents from taking public transportation, urge them to pay off debts and ensure the smooth development of businesses of all departments.

Based on this method, all departments should fully explore the value of data and establish a big data application platform for information sharing. The integration of e-government will promote the construction of digital government and crack the phenomenon of "information island" and "digital chimney". Unified software, make different real e-government system connectivity, such as some areas of business entity registration system in 2019, using the software with the public common version, male 4 the when to sign up, still need to download other plug-ins, complex procedure, mobile phone is difficult to complete, must through the computer, a lot of crap away no computer registration staff in hand, Even delay the registration time.

A system for selecting talents with big data in e-government has been formulated and implemented to build a pool of talents with information technology. In order to promote China's



big data strategy and smart city strategy, the government needs to establish a flexible system for the selection and training of talents in e-government related fields, and strengthen the construction of a strong team of key talents in big data. Colleges and universities to open big data related in time, for the government and society produced plenty of big data related professional talents, local governments of large data organization through selection of excellent professional and technical personnel, strict examination timely investigation on issues related to research, to scientific decision based on facts and data, improve the government decision-making scientific and accurate.

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