

中华人民共和国国家互联网信息办公室

Cyberspace Administration of China

WWW.CAC.GOV.CN 请输入检索关键词

me Authoritativ@ffice work cyber Informatizatidnternet International Local

Policies interaction Education Industry

Work

Location: Home>

text

....

Law

.....

"Digital epidemic prevention" system, health code, power index ... big data to escort the

resumption of work and production

20:51, February 25, 2020

Source: China Netcom

[Print] [Error Correction]



At present, the epidemic prevention and control is at a critical stage, and "emphasizing epidemic prevention and control in one hand and resuming production in one hand" has become the top priority of the current work. In the process of resuming work and resuming production, big data can directly affect the targeted screening, process control, and accurate policy of epidemic prevention and control, effectively implement personnel classification management, complete the accurate "portrait" of the enterprise, and effectively protect the people's lives. Accelerating the in-depth application of big data and promoting the safe and orderly production of enterprises have become the due meaning of the current epidemic prevention and control.

"Big data + grid" "Precision" intelligent defense

"Gao Ronggen, Jingdian Steel Structure Co., Ltd."-Gao Ronggen, who lives in Nanning, Guangxi, drove into Hengxian a few days ago. After scanning the QR code, the system identified his specific information. One day before the rework, Gao Ronggen submitted his name, phone number, itinerary, and company information on the county 's digital epidemic prevention WeChat platform "Changxing Jasmine". The staff of the Management Committee of Liujing Industrial Park, far away from Heng County, immediately received this information and compared it with the list of employees submitted by the enterprise. "With this system, we have accurate information about every reworked worker."

Hengxian County Mayor Zeng Pengxin introduced that the county has divided more than 2,000 grids vertically, and each person has been refined into the corresponding grid. "Relying on the" digital epidemic prevention "system, through scanning code registration, 'white list' import, etc., To digitize the individual information in the grid, and realize the connection between the living grid and the working grid. "All units and public places in the county need to scan the QR code to accurately grasp each individual in each grid. Active track in. Scanning code registration and incomplete information of "visitors" in the field are "rejected" by the system when entering the scanning code, and can only be temporarily registered through registration.

With refined big data, it is possible to implement accurate classification and control for different groups of people, to escort the return to work and production.

"One picture, one yard and one index" "Precision" intelligent control

Recently, Zhejiang has fully launched the "one picture, one yard, one index", and strives to improve the precise intelligent control mechanism to achieve the optimization of enterprise production and economic operations.

"One picture", the epidemic situation map, is distinguished by five colors according to the epidemic risk status of each county, which is an important basis for Zhejiang's classification and resumption of production and policy. The high-risk counties in red and orange should continue to focus their efforts on prevention and control of the epidemic, and resolutely curb the development of the epidemic; the middle-risk counties in yellow must adhere to the priority of epidemic prevention and control, and resume work and production safely and orderly; blue and green Low-risk counties, on the premise of good epidemic prevention and control work, fully support and organize the promotion of various enterprises to resume work and resume production to maximize the vitality of market players and resume economic operation as quickly as possible.

The "one code", the health code, is an electronic voucher for personal passage. After completing the registration of health information through online declaration, the public generates a QR code that belongs to the individual through background review. The "health code" implements the dynamic management of "green, red, yellow" three-color codes, similar to the traffic light principle. In this way, if you want to know the health of people in Zhejiang, you can see it at a glance through your mobile phone.

The "one index", that is, the precision intelligent control index, is composed of a control index and an unblocked index. The index means that both the key areas, key personnel, and key places must be managed more tightly, and the flow of people and logistics related to the production and social order of the enterprise must be made more smooth.

"Power Portrait" "Precise" Zhilian

With the positive changes in the prevention and control of the epidemic, many enterprises have begun to resume production and work in an orderly manner recently. However, due to the different anti-epidemic measures of enterprises, there is no unified time for resumption of production and resumption of production. How to accurately grasp the information of resumption of production and provide customers with power services before resumption of production? In response to these problems, power big data has come in handy.

State Grid Chongqing Jiangbei Power Supply Co., Ltd. fully implements big data services, uses massive data in the marketing system to establish algorithms, and analyzes the resumed production and resumed work of enterprises in its jurisdiction. Through the electricity consumption information collection system, customers' daily power is collected and compared with the big data such as the average daily power during the Spring Festival, the year-on-year power last year, and the average daily power in the fourth quarter of last year, which can objectively and accurately reflect which companies resume work and reflect How much capacity the business has recovered. Finally, it is supplemented by telephone communication confirmation, which greatly saves communication time and improves communication efficiency.

The rate of resumption of work and the scale of resumption of production obtained through data analysis have high accuracy and can basically reflect the situation of resumption of production of the enterprise. Jiangbei Power Supply Company proactively reports the situation of resumption of production to government departments and shares analysis data. Provide decision-making basis for local government to formulate related policies. At the same time, the company also organized professional and technical personnel to conduct on-site visits to resumed enterprises based on the resumption of resumption of work that they have mastered. Before the full recovery of the company's production load, medical examinations were performed for customers' electrical equipment to ensure that customers can continue normal production after resumption.



Wechat QR code



