

National Taxation Information System Sustainable Development Project

I. Project purpose

In order to make the national tax information service stable and innovative, with the vision of "stabilizing the tax core and innovating high-quality services", we plan to "build the digital resilience of the national tax platform" and "create user-oriented tax services" to improve tax administration efficiency and create accessible services for sustainable development.

II. Implementation content

- A. Migrate the national tax information system to the hybrid cloud platform, increase the flexibility of platform expansion, try to implement cloud backup and recovery mechanism of national tax data, and strengthen the digital resilience of the national tax platform.
- B. Migrate the national tax information systems in different stages, restructure the system architecture, and rewrite the Cobol program to a new language to facilitate maintainability.
- C. Improve the information security management system, apply the cloud information security management mechanism.
- D. Improve the cross-domain value-added application of tax information and expand the value-added application of tax information

III. Expected benefits

- A. Use virtualization technology to dynamically and flexibly allocate resources for automatic deployment, version control, automatic monitoring and expansion functions.
- B. Restructure the system architecture and procedures, optimize the performance of the system, and improve the efficiency of digital tax administration.
- C. Importing new information technologies to establish innovate tax service.