

# New Practices of China's Tax Administration Digitalization and International Cooperation

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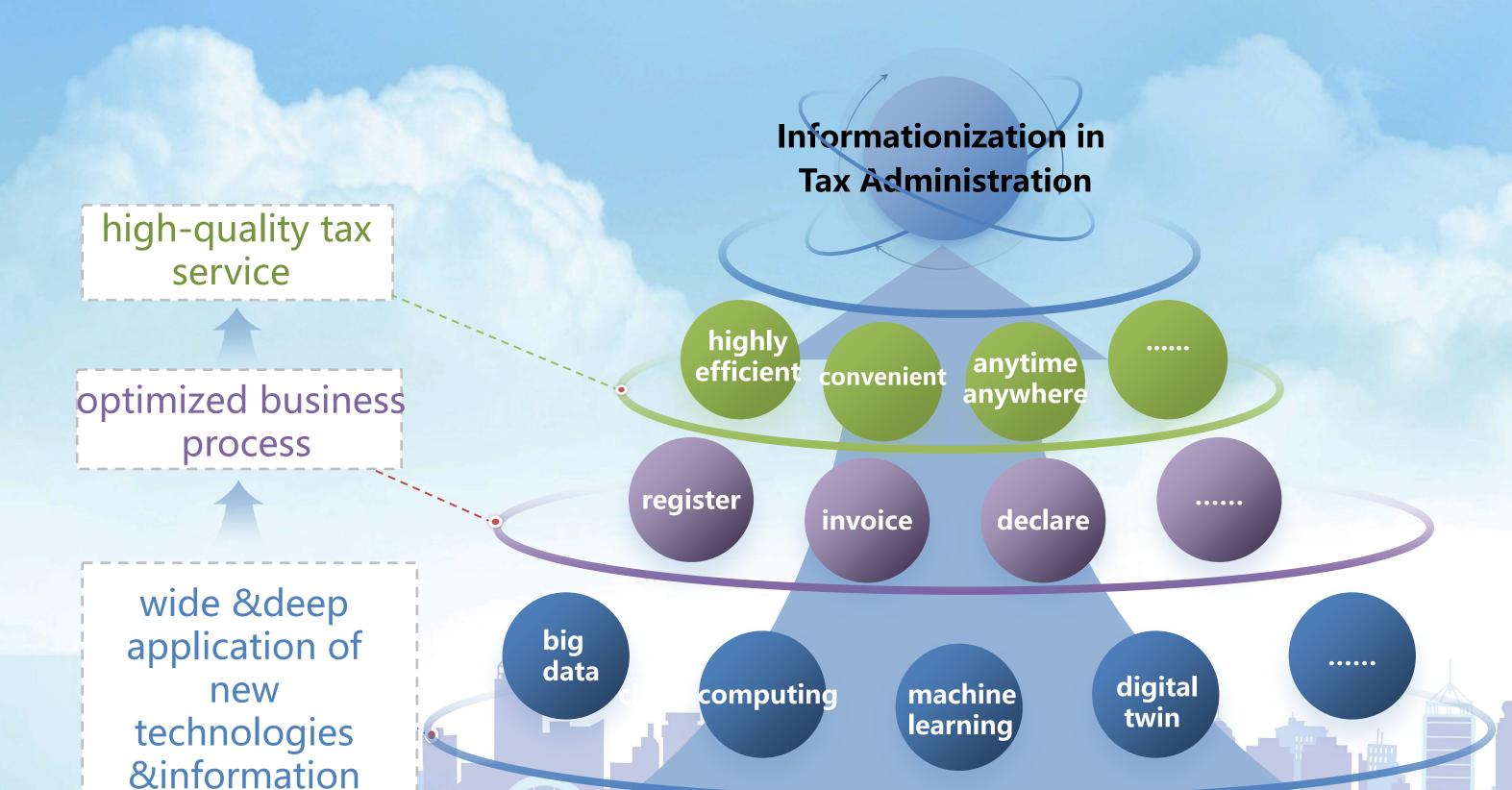
# The Current Status of Digitalization in Tax Administration in China





resources

## The Current Status of Digitalization in Tax Administration in China





actively drew on the advanced concepts of Tax Administration 3.0 released by the OECD

learned from the best practices of countries along the Belt and Road

launched the construction of the 4th phase of the Golden Tax for the smart taxation in 2020





launched the construction of Golden Tax Phase IV for the smart taxation in 2020

built a "three-entities" intelligent application platform system

taxpayers

tax officials



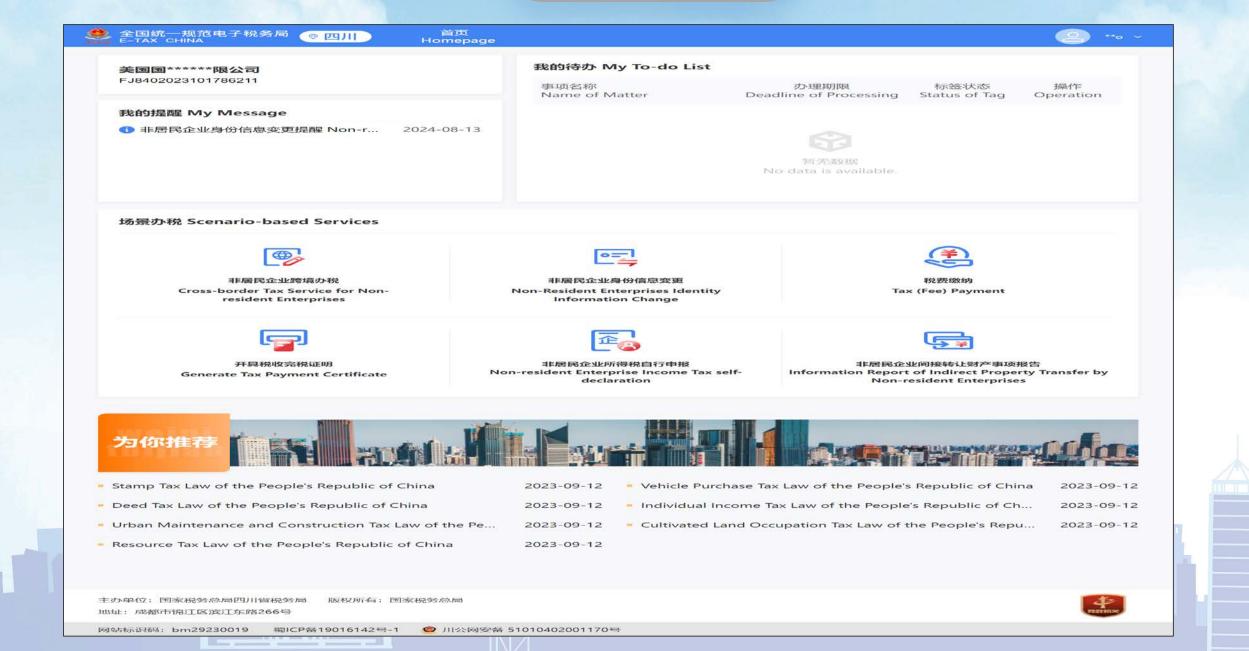


built a "three-entities" intelligent application platform system

taxpayers

tax officials

- build a unified tax service platform
- >meet the needs of handling the tax-related affairs





built a "three-entities" intelligent application platform system

taxpayers

tax officials

- build a unified electronic work platform
- integrate all the systems that needed to operate





built a system including the "three-entities" intelligent application platforms

taxpayers

tax officials

- decision-making and Command Platform
- >comprehensive reference information
- >improvement of their decision-making ability





2

# New Achievements of China's Digitalization Development of Tax Administration





- 2.1 A Secure And Unique Digital Identity System
- 2.2 Fully Digitized Electronic Invoices
- LeQi Direct Connection Platform: Moving Taxation Process Into Taxpayers' Natural Systems
- 2.4 Applying Tax Spillover Effect And Serving the Whole-of-Goverment Construction



- 2.1 A Secure And Unique Tax Digital Identity System
  - PrivacyProtection

encryption algorithms

digital certificates

Cross-system
 Interaction

tax information system



national egovernment platform

Verification
 Technologies

collaborative signature

facial recognition

nationally unified

Service Target

hundreds of millions of taxpayers

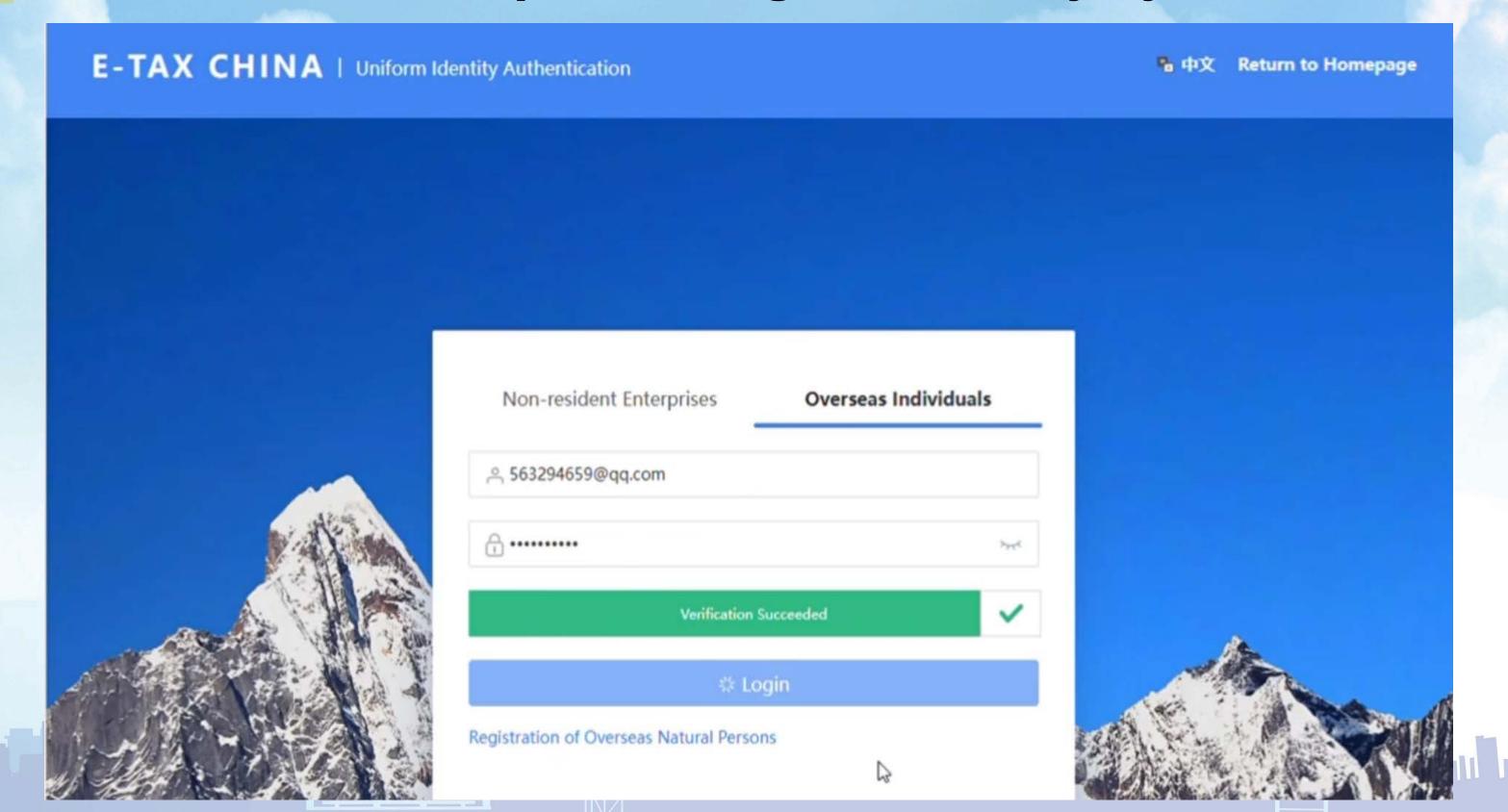
over 600,000 tax employees

unique for life

a tax trusted identity management platform with a huge business scale



A Secure And Unique Tax Digital Identity System





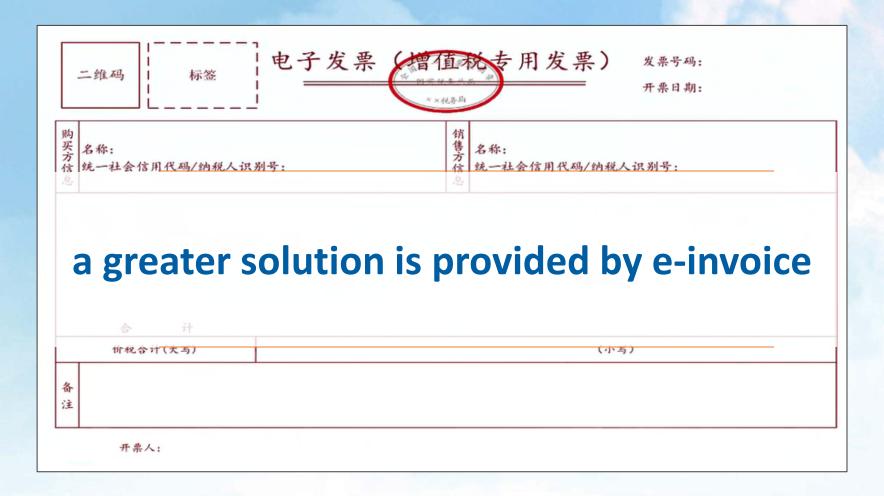
## Fully Digitized Electronic Invoices

In China, value-added tax (VAT) accounts for the largest proportion of tax revenue

How to to properly manage VAT

Invoice is the foundation for implementing VAT management

Invoices record a large amount of transaction information





For taxpayers: issue and use invoices more conviniently

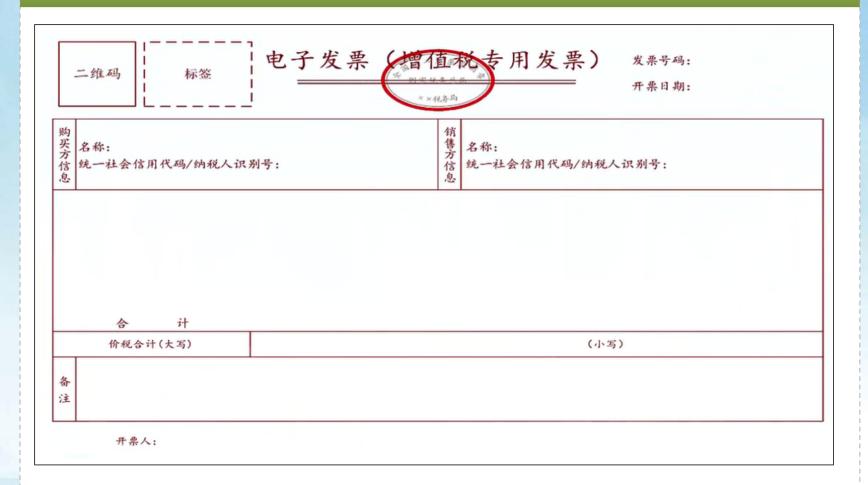


For tax employees: prevent fraud in VAT more accurately



## **Fully Digitized Electronic Invoices**

#### fully digitized electronic invoices



issued, stored, delivered, and displayed entirely in digital form

#### characteristics

> Real-time online issuance and delivery of invoices

- issuance and receipt of invoices occur simultaneously online in real time
- reduce the institutional cost of invoice use

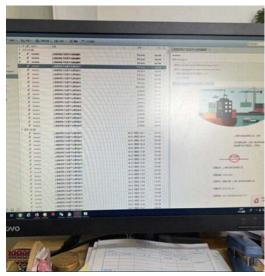


## **Fully Digitized Electronic Invoices**









According to the company's own calculations, each year cost can be saved

eg: a Port Group in Shanghai

manufacture

processing

issuance







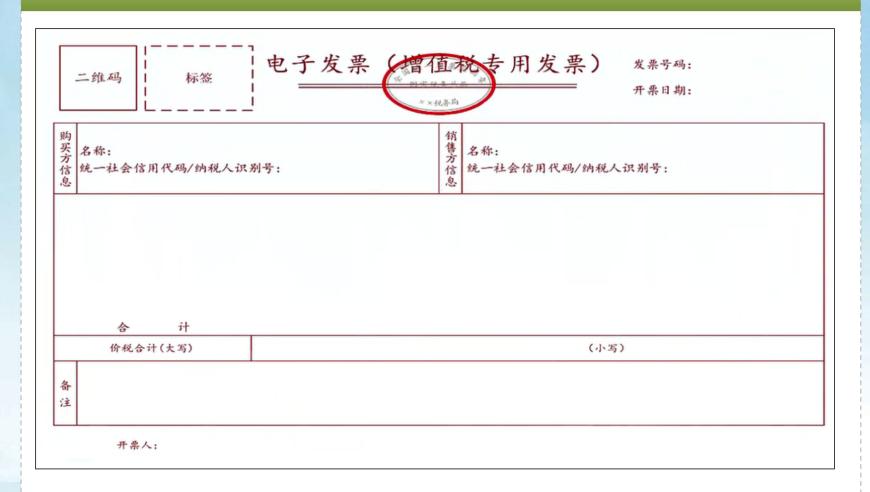


10,000,000 yuan



## **Fully Digitized Electronic Invoices**

#### fully digitized electronic invoices



issued, stored, delivered, and displayed entirely in digital form

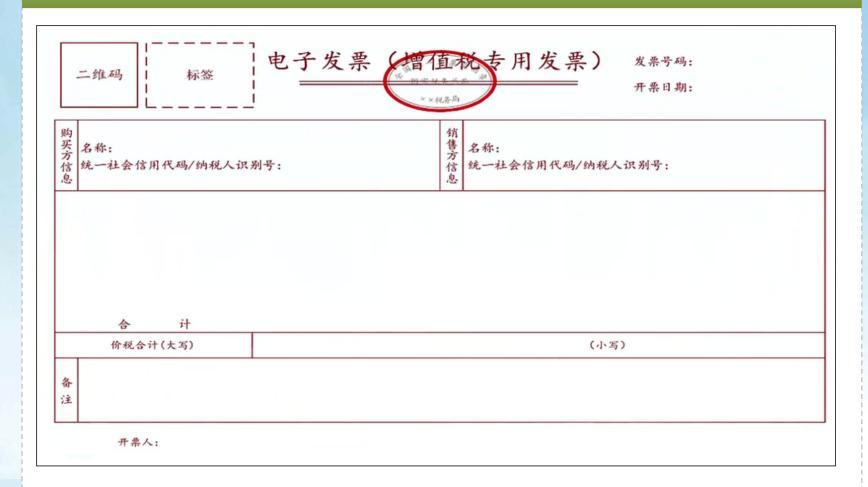
#### characteristics

- precise control over risks occurred in invoice management
  - the transaction information is automatically collected in the tax digital accounts of the buyer and seller, and stored in real-time in the tax information system.
  - not only ensures the security of taxpayers' invoice data, but also enables tax department to scan and analyze the data so that they can identify problems and take measures in a timely manner.



## **Fully Digitized Electronic Invoices**

#### fully digitized electronic invoices



issued, stored, delivered, and displayed entirely in digital form

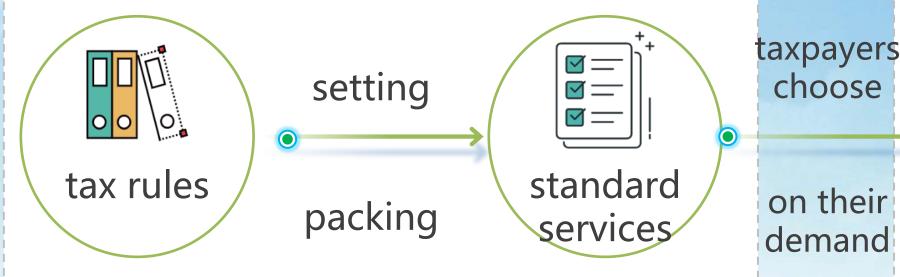
#### cross-border interaction

- > adopt the internationally recognized data language XML format
- easy for computers to read, recognize, collect, and analyze subsequently
- the core elements of e-invoice are consistent with the basic elements of commercial vouchers internationally, such as invoices, debit notes, receipts, etc.



### **LeQi Direct Connection Platform**

## legi direct connection platform



refering concepts in TA3.0 Creat **LeQi Direct Connection Platform** 

## taxpayers' natural system



purchaser

choose

seller

tax authority

invoice data to 3rd party infomation system simultsnrously



2.4 Applying Tax Spillover Effect And Serving the Whole-of-Government Construction

## one-stop government service

nationwide labeling system of tax policy



accurately push policies for tax department



accurately push policies for other government department





Applying Tax Spillover Effect and Serving the Whole-of-Government Construction

## serving national governance

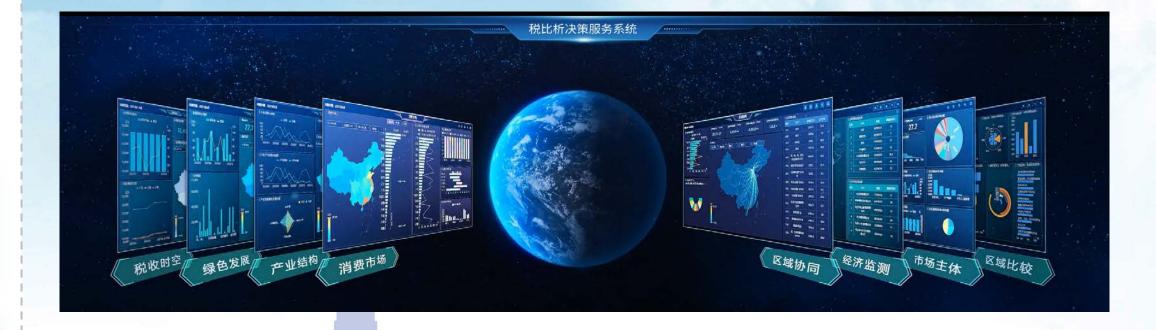
massive, diverse, extensive tax data



deeply applied in various fields of economic operation and social managemen

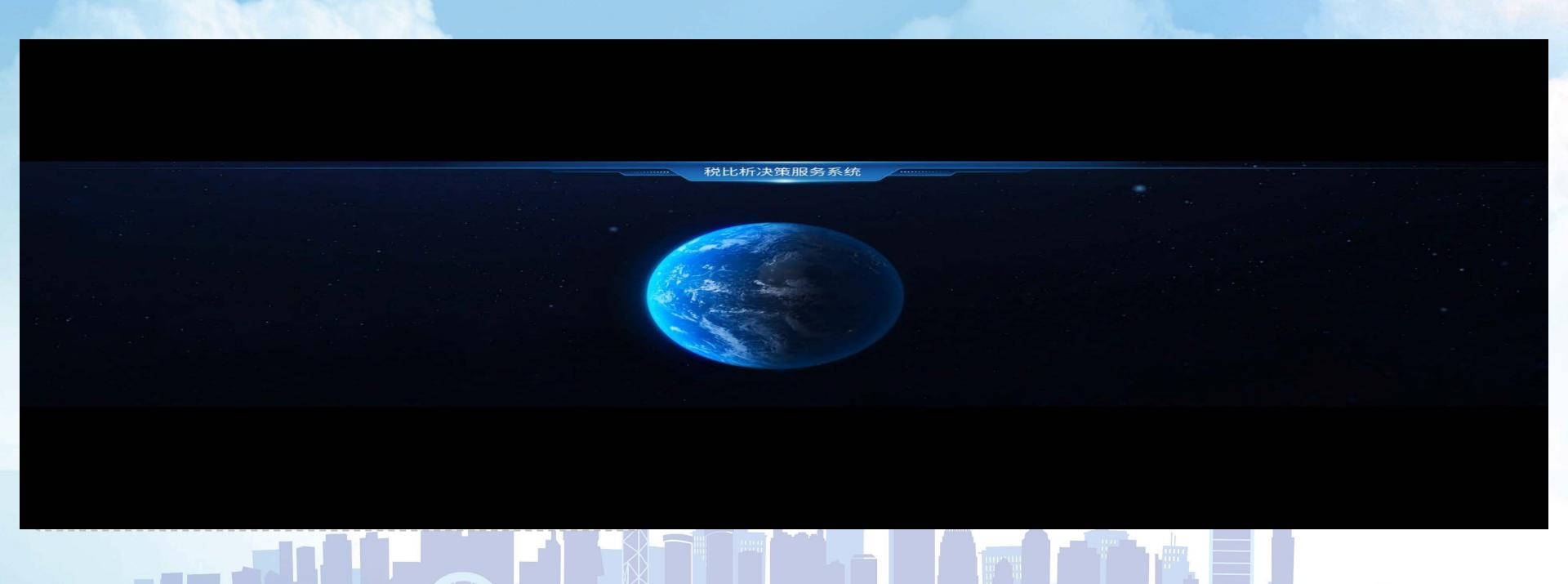


accurate, comprehensive, and timely decision-making reference for the government





**Applying Tax Spillover Effect and Serving the Whole-of-Government Construction** 





2.4 Applying Tax Spillover Effect and Serving the Whole-of-Government Construction

### one-stop government service

# nationwide labeling system of tax policy



accurately push policies for tax department



accurately push policies for other government department

## participated in international research



explored a broader digitalization Landscape with international peers



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# Future Prospects





## **Future Prospects**



following the development direction of Al constantly

creating intelligent tax payment scenarios

optimizing intelligent interaction services

strengthening intelligent tax risk control



## Thanks