



Big Data Platform
Construction & Service

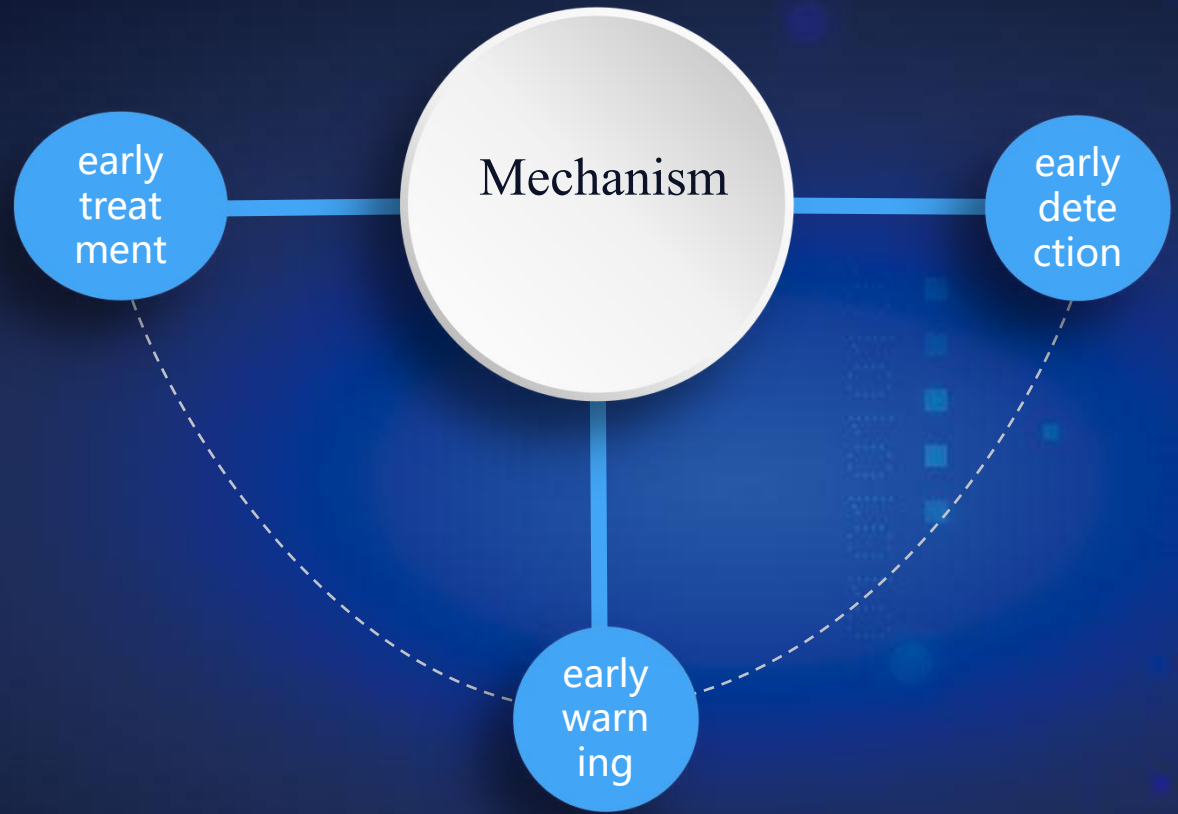
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Review of the Construction of the Big Data Platform



Maintenance Guarantee and Verification Mechanism

- start to analyze the reason of the problem immediately, and coordinate with related personnel for troubleshooting.

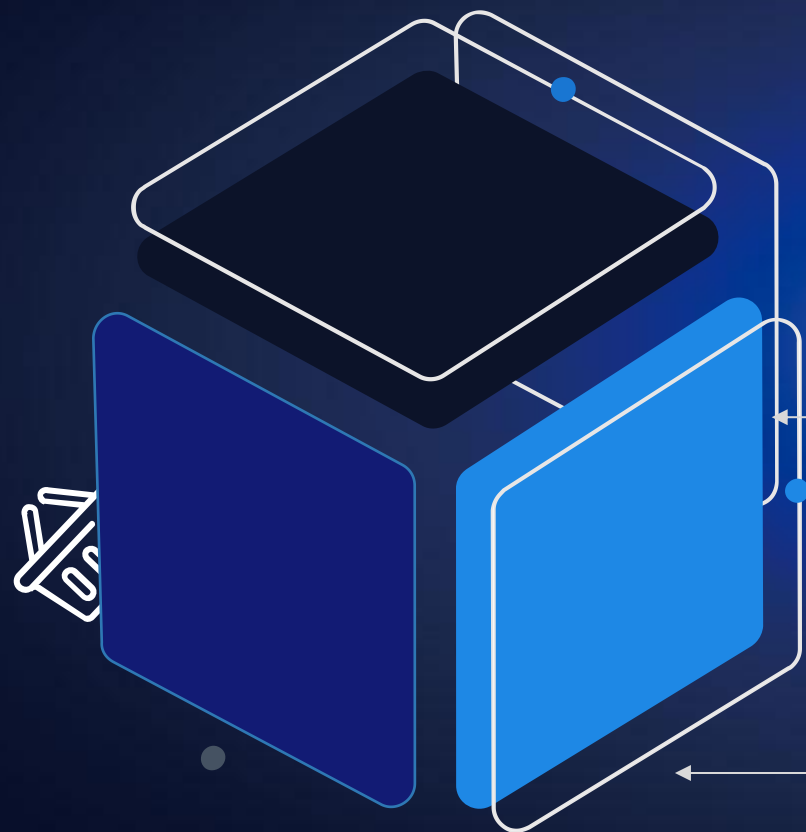


- developed data link monitoring program and operation and maintenance tools.

- the tools will trigger an exception alert. Our staff will get the information and inform downstream data users to suspend data use in a timely manner.



Big Data Service



STA
Data
+
Provincial
Data



Full



Fast



Detailed



Accurate

Big data cloud platform of the STA



Full

01
**Registration
Data**

02
**Corporate
Tax Return
Data**

03
**Tax Revenue
Data**

04
**VAT Invoice
Data**

05
**Individual
Tax Return
Data**

06
**Export Tax
Refund Data**

07
**Representative
Enterprise Data**



Fast

01



- Data such as tax revenue and tax management processes are updated in real time.

02



- VAT invoices and tax returns are updated in T+1 days.

03



- Most other data can also be updated in T+3 days.



Detailed



01

✓ Can be correlated and drilled down in accordance with the unified national standards.



02

✓ Depict the operational status of taxation in different fields.





Accurate



Taking the value-added tax invoice data as an example, it can completely and accurately reflect the entire operation process of various economic entities.



Once invoices are issued, they enter the system directly, and every invoice issued is recorded. This all determines the accuracy of our tax data.



Big Data Ecological Environment

decision-making and reference support

Big data platform

centralize, broaden and integrate internal and external data resources

unify and standardize the scope of data application

platform

data

algorithm

service

application



Customized Application



1. STA level

**unified customized
applications**



2. Department
& Province level

**personalized
customized
applications**



3. Public
information service

special data zones



THANK YOU!

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