The Solutions to Invoice Tax Affairs Sharing of Large and Medium-size Enterprises

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Abstract: Invoice tax affairs sharing, which is based on the relying on invoice tax information management system, with the aims of avoiding the risk of tax affairs, optimizing the organizational structure, standardizing the process, improving the efficiency, reducing the operating costs and supporting the planning of tax affairs, is dedicated to providing internal and external customers with specialized, centralized and shareable management services of invoice tax affairs.

Keywords: Big data based on invoice tax affairs; Tax affairs sharing center; Tax informatization; Invoice management **Corresponding Author:** Shasha Li, lishasha@uknower.com, 5 Floor, Digital China Building, Suzhou Street, Haidian District, Beijing **DOI:** http://dx.doi.org/10.26549/jfr.v2i1.704

1. Introduction

to VAT" (Business Tax to Value-added Tax) and Taxation Project (Phase III), the grasp of tax data of Enterprises by the state becomes more and more consummate, and the supervision becomes more and more stringent, which shows the arrival of the era of managing the Tax Affairs based on big data.

In 2018, with the deepening of the application of the Internet, cloud computing and big data and other technologies, there will be a new explosive development in the field of Tax Affairs Sharing.

The invoice is the carrier of tax data, the leading enterprises and the pioneers of the industry walking in the cutting-edge will further focus on how to use the invoice data from the internal and external of enterprises effectively, to build a set of data control mechanism and set up an invoice tax sharing center, integrating the management of invoice, finance and tax affairs.

2. The Sore Points of Invoice Tax Affairs in Large and Medium-size Enterprises

- 1) Large quantity in invoices: the invoice is large in quantity. Invoice delivery, correcting and other business items are miscellaneous.
- 2) Cumbersomeness in checking: the artificial invoice checking is complex and the information needs manual inputting.
- 3) Complicacy in declaration: the requirements and Complicacy in data declaration are increasing, and the manual operation is fallible with poor efficiency.

- 4) Multi-platform operation: the invoicing, checking, bookkeeping, reimbursement, and reporting are operated in multi-platform operation, without data sharing.
- 5) Data disconnection in group enterprises: group enterprises have a wide range of business scope, multiple management units and trans-regional management, which makes data disconnected.
- 6) High labor costs: labor costs of enterprises are increasing constantly, but difficult to match with the service quality and response speed.
- 7) Stringent supervision by the government: the supervision by the government becomes more and more stringent, and the violation of VAT can be punished by the Criminal Law.
- 8) High risks in tax affairs: the falsely and missing invoices is of high risks. Upstream and downstream suppliers are at risk, too.

3. The Solutions to Invoice Tax Affairs Sharing of Large and Medium-size Enterprises

"Invoice + +" is an invoice tax affairs sharing service platform elaborated by Youshi Yunchuang (Beijing) Technology Co., Ltd with the invoice as the carrier of data, implementing the invoice coordination, data statistics and analysis, control and management of the risks in tax affairs and other services, which provides the total industry solution of invoice tax affairs sharing.

There are three main points in the solution as followed:

3.1 Synergetic Networks Based on Invoices

Use the latest invoice tax affairs system to coordinate with business and finance to improve efficiency and create

value. Complete invoices making out, checking, book-keeping, certification, declaration, and other tax affairs through a mere synergetic net platform without the need of cross-platform operation.

- 1) Invoices making out: synergize business ERP (Enterprise Resource Planning) system and state taxation control and management invoice system, making out both paper and electronic invoices.
- 2) Checking: synergize tax bureau checking platform, replacing manual inputting with scanning to check the invoice for authenticity.
- 3) Bookkeeping: synergize Kingdee, UFIDA and other financial systems, generating bookkeeping voucher automatically in the process of output invoices making out and income invoice certification.
- 4) Certification: synergize tax bureau electronic port to check the certification platform, manually or automatically synchronizing special invoice information, highly integrating and simply operating, thus making the check manually or system automatically completed.
- 5) Declaration: synergize the State (Administration of Taxation) declaration entrance, Implementing one-key declaration.
- 6) Reimbursement control and management: synergize the reimbursement control and management system, scanning the code of income invoices to quickly acquire invoice data and check the authenticity, thus enhance the experience of reimbursement.
- 7) Financial services: synergize the financial platform of Supply chain, taking the uncollected invoice data as a mortgage, thus quickly obtaining a loan.
- 8) Global Business: Based on the journey of globalization, develop multi-language invoice templates, providing comprehensive international invoice data solution for enterprises.

3.2 Delicacy Management Based on the Data

The invoice is the carrier of tax data, and the branches of the group enterprises centralize the electronic invoices and paper invoices into a service center, conducting data management and analysis based on financial data.

- 1) Output invoice database: all the output invoices are expected to get deposited into output invoice database, undertaking conditional query, invoice cancellation, correcting and other operations.
- 2) Income invoice database: the system is about to obtain the invoice data rapidly, with each invoice expected to be associated to the relevant business information and to be basically checked before entering the database, thus completing the Income invoice database.
- 3) Abnormal invoice database: the system is about to have a real-time detection on the invoices which have been cancelled, under corrected or identified to be abnormal by tax bureau, and put those invoices into abnormal invoice database.

4) Data comparison and analysis: the service center is about to conduct comparison and analysis on output and income invoices from multiple dimensions, summary statistics on invoice data, authenticated invoices including their deducted rates and analysis on abnormal invoice database, etc.

3.3 Risk Control and Management Based on Tax Affairs

Risks in tax affairs of enterprises refer to the potential loss of future interests of enterprises caused by behaviors involved in tax affairs which failure to comply with the Taxation Law properly and effectively. "Invoice + +" can assist enterprises to establish a set of data control mechanism for risk monitoring, control and prevention.

- 1) Abnormal invoice monitoring: "Invoice + +" will detect periodically invoice status to find out if there are invoices which have been cancelled, under corrected or identified to be abnormal by tax bureau.
- 2) Supplier Monitoring: "Invoice + +" will synergize big data of invoices and Industry and commerce to forewarn at any moment against invoices made out by enterprises in high risks.
- 3) Intelligent declaration: Regulations can be summarized to be delivered to the "Invoice + +" system which conduct automatic calculation, replacing artificial declaration with intelligent declaration, thus avoiding data accounting risks from artificial declaration that paying less or more taxes.
- 4) Risk evaluation: "Invoice + +" can integrate various risk indicators to compare with industry average tax burden, with each group and subsidiary detailed graded, thus forewarning risk points in enterprises and providing suggestions for improvement.

4. Conclusion

As a solution to invoice tax affairs sharing of large and medium-size enterprises, "Invoice + +" aims to set up an invoice tax affairs sharing platform of large and medium-size enterprises based on the invoice tax information management system to avoid risks in tax affairs, optimize the organizational structure, standardize the process, improve the efficiency, reduce the operating costs and support the planning of tax affairs, thus implementing the automatic, intelligent and integrated management of invoices, finance and tax affairs synergized with corporate business.

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