# Oracle® Receivables: Golden Tax Adaptor for Mainland China

User's Guide Release 12.0

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Oracle Receivables: Golden Tax Adaptor for Mainland China User's Guide, Release 12.0

Part No. B40056-02

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Primary Author: Kevin Brown, Janardhan Gidijala

Contributing Author: Terry Jin, Yanping Wang, Frederic Dubois

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# **Send Us Your Comments**

Oracle Receivables: Golden Tax Adaptor for Mainland China User's Guide, Release 12.0 Part No. B40056-02

Oracle welcomes customers' comments and suggestions on the quality and usefulness of this document. Your feedback is important, and helps us to best meet your needs as a user of our products. For example:

- Are the implementation steps correct and complete?
- Did you understand the context of the procedures?
- Did you find any errors in the information?
- Does the structure of the information help you with your tasks?
- Do you need different information or graphics? If so, where, and in what format?
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If you find any errors or have any other suggestions for improvement, then please tell us your name, the name of the company who has licensed our products, the title and part number of the documentation and the chapter, section, and page number (if available).

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# **Preface**

### **Intended Audience**

Welcome to Release 12.0 of the *Oracle Receivables: Golden Tax Adaptor for Mainland China User's Guide.* 

This guide contains the information needed to implement and use Oracle Receivables: Golden Tax Adaptor for Mainland China.

See Related Information Sources on page viii for more Oracle Applications product information.

### **TTY Access to Oracle Support Services**

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#### **Structure**

- 1 Overview
- 2 Setup
- 3 Golden Tax Process
- 4 Reports
- A Windows and Navigator Paths

### **Related Information Sources**

You can choose from many sources of information, including online documentation, training, and support services, to increase your knowledge and understanding of Oracle Receivables: Golden Tax Adaptor for Mainland China.

If this guide refers you to other Oracle Applications documentation, use only the Release 12 versions of those guides.

#### **Online Documentation**

All Oracle Applications documentation is available online (HTML or PDF).

- Online Help Online help patches (HTML) are available on Oracle MetaLink
- About Documents Refer to the About Document for the mini-pack or family pack
  that you have installed to learn about new documentation or documentation
  patches that you can download. About Documents are available on OracleMetaLink

#### **Guides Related to All Products**

**Financial's Glossary:** The glossary includes definitions of common terms that are shared by all Oracle Financial's products. In some cases, there may be different definitions of the same term for different Financial's products. If you are unsure of the meaning of a term you see in an Oracle Financial's guide, please refer to the glossary for clarification. You can find the glossary in the online help or in the *Oracle General Ledger User's Guide*.

**Oracle Applications User's Guide:** This guide explains how to enter data, query, run reports, and navigate using the graphical user interface (GUI) available with this release of Receivables (and any other Oracle Applications products). This guide also includes information on setting user profiles, as well as running and reviewing reports and concurrent processes.

You can access this user's guide online by choosing "Getting Started with Oracle Applications" from any Oracle Applications help file.

#### **User Guides Related to This Product**

Receivables shares data and setup information with other Oracle Applications products. Even if you have not installed them as separate products, your Receivables application includes some forms and functionality from other Oracle Applications. Therefore, you may want to refer to other user guides when you set up and use Receivables.

#### Oracle Public Sector Financial's Documentation

Information regarding public sector functionality in Receivables is documented in this guide. For information regarding public sector functionality in other Public Sector Financial's products, refer to the following documentation:

- Oracle General Ledger User's Guide
- Oracle Purchasing User's Guide
- Oracle Payables User's Guide

#### **Oracle Projects Documentation Set**

- Oracle Projects Implementation Guide: Use this manual as a guide for implementing Oracle Projects. This manual also includes appendixes covering function security, menus and responsibilities, and profile options.
- Oracle Projects Fundamentals User Guide: This guide provides the common foundation shared across the Oracle Projects products. Use this guide to learn fundamental information about the Oracle Projects solution. This guide includes a Navigation Paths appendix. Use this appendix to find out how to access each window in the Oracle Projects solution.
- Oracle Project Costing User Guide: Use this guide to learn detailed information
  about Oracle Project Costing. Oracle Project Costing provides the tools for
  processing project expenditures, including calculating their cost to each project and
  determining the General Ledger accounts to which the costs are posted.
- Oracle Project Billing User Guide: Use this guide to learn how to use Oracle
  Project Billing to process client invoicing and measure the profitability of your
  contract projects.
- Oracle Project Management User Guide: This guide shows you how to use Oracle

Project Management to manage projects through their lifecycles - from planning, through execution, to completion.

- Oracle Project Resource Management User Guide: This guide provides you with information on how to use Oracle Project Resource Management. It includes information about staffing, scheduling, and reporting on project resources.
- Oracle Projects APIs, Client Extensions, and Open Interfaces Reference: This
  manual gives detailed information about all public application programming
  interfaces (APIs) that you can use to extend Oracle Projects functionality.

#### Oracle General Ledger User's Guide

Use this manual when you plan and define your chart of accounts, accounting period types and accounting calendar, functional currency, and set of books. It also describes how to define journal entry sources and categories so you can create journal entries for your general ledger. If you use multiple currencies, use this manual when you define additional rate types, and enter daily rates. This manual also includes complete information on implementing Budgetary Control.

#### **Oracle Receivables Tax Manual**

This manual provides everything you need to know about calculating tax within Oracle Receivables, Oracle Order Management, Oracle Sales, and Oracle Web Customers. It includes information about implementation procedures, setup forms and windows, the Oracle Receivables Tax calculation process, tax reports and listings, and open interfaces.

#### Oracle Cash Management User Guide

This guide provides information about using Oracle Cash Management to clear your receipts, as well as reconciling bank statements with your outstanding balances, transactions, and receipts.

#### **Oracle HRMS Documentation Set**

This set of guides explains how to define your employees, so you can give them operating unit and job assignments. It also explains how to set up an organization (operating unit). Even if you do not install Oracle HRMS, you can set up employees and organizations using Oracle HRMS windows. Specifically, the following manuals will help you set up employees and operating units:

- **Using Oracle HRMS The Fundamentals:** This user guide explains how to set up and use enterprise modeling, organization management, and cost analysis.
- Managing People Using Oracle HRMS: Use this guide to find out about entering employees.

#### Oracle Payables User's Guide

Refer to this manual to learn how to use Invoice Import to create invoices in Oracle Payables. This manual also explains how to define suppliers, and how to specify supplier and employee numbering schemes for invoices. The guide also describes how

accounts payable transactions are posted to General Ledger from the payables subledger.

#### **Oracle Inventory User's Guide**

If you install Oracle Inventory, refer to this manual to learn how to define your items, units of measure classes, units of measure, and unit of measure conversions for use in measuring amounts for your units of production items, as well as other information about setting up and using Oracle Inventory.

#### Oracle Business Intelligence System Implementation Guide

This guide provides information about implementing Oracle Business Intelligence (BIS) in your environment.

#### BIS Release 12 User's Guide Online Help

This guide is provided as online help only from the BIS application and includes information about intelligence reports, Discoverer workbooks, and the Performance Management Framework.

#### **Country-Specific Manuals**

Use these manuals to meet statutory requirements and common business practices in your country or region. They also describe additional features added to Receivables to meet those requirements. Look for a user guide appropriate to your country; for example, see the Oracle Financial's for the Czech Republic User's Guide for more information about using this software in the Czech Republic.

#### Oracle Applications Character Mode to GUI Menu Path Changes

This is a quick reference guide for experienced Oracle Applications end users migrating from character mode to a graphical user interface (GUI). This guide lists each character mode form and describes which GUI windows or functions replace it.

#### Oracle Financial's Open Interfaces Guide

This guide contains a brief summary of each Oracle Financial Applications open interface. You can also read about the Receivables open interface tables in the appropriate sections of the *Oracle Receivables User's Guide*.

#### **Installation and System Administration**

#### **Oracle Applications Concepts**

This guide provides an introduction to the concepts, features, technology stack, architecture, and terminology for Oracle Applications Release 12. It provides a useful first book to read before installing Oracle Applications.

#### **Installing Oracle Applications**

This guide provides instructions for managing the installation of Oracle Applications products. In Release 12, much of the installation process is handled using Oracle Rapid Install, which minimizes the time to install Oracle Applications and the technology stack by automating many of the required steps. This guide contains instructions for using Oracle Rapid Install and lists the tasks you need to perform to finish your

installation. You should use this guide in conjunction with individual product user's guides and implementation guides.

#### **Upgrading Oracle Applications**

Refer to this guide if you are upgrading your Oracle Applications to Release 12. This guide describes the upgrade process and lists database and product-specific upgrade tasks.

#### **Maintaining Oracle Applications**

Use this guide to help you run the various AD utilities, such as AutoUpgrade, AutoPatch, AD Administration, AD Controller, AD Relink, License Manager, and others. It contains how-to steps, screenshots, and other information that you need to run the AD utilities. This guide also provides information on maintaining the Oracle Applications file system and database.

#### Oracle Applications System Administrator's Guide

This guide provides planning and reference information for the Oracle Applications System Administrator. It contains information on how to define security, customize menus and online help, and manage concurrent processing.

#### Oracle Alert User's Guide

This guide explains how to define periodic and event alerts to monitor the status of your Oracle Applications data.

#### Oracle Applications Developer's Guide

This guide contains the coding standards followed by the Oracle Applications development staff. It describes the Oracle Application Object Library components needed to implement the Oracle Applications user interface described in the *Oracle Applications User Interface Standards for Forms-Based Products*. It also provides information to help you build your custom Oracle Forms Developer forms so that they integrate with Oracle Applications.

#### Other Implementation Documentation

#### **Oracle Applications Product Update Notes**

Use this guide as a reference for upgrading an installation of Oracle Applications. It provides a history of the changes to individual Oracle Applications products between Release 11*i* and Release 12. It includes new features, enhancements, and changes made to database objects, profile options, and seed data for this interval.

#### Multiple Reporting Currencies in Oracle Applications

If you use the Multiple Reporting Currencies feature to record transactions in more than one currency, use this manual before you implement Oracle Receivables. This manual details additional steps and setup considerations for implementing Oracle Receivables with Multiple Reporting Currencies.

#### **Multiple Organizations in Oracle Applications**

This guide describes how to set up and use Oracle Receivables with Oracle

Applications' Multiple Organization support feature, so you can define and support different organization structures when running a single installation of Oracle Receivables.

#### Oracle Workflow Administrator's Guide

This guide explains how to complete the setup steps necessary for any Oracle Applications product that includes workflow-enabled processes, as well as how to monitor the progress of runtime workflow processes.

#### Oracle Workflow Developer's Guide

This guide explains how to define new workflow business processes and customize existing Oracle Applications-embedded workflow processes. It also describes how to define and customize business events and event subscriptions.

#### Oracle Workflow User's Guide

This guide describes how Oracle Applications users can view and respond to workflow notifications and monitor the progress of their workflow processes.

#### **Oracle Workflow API Reference**

This guide describes the APIs provided for developers and administrators to access Oracle Workflow.

#### **Oracle Applications Flexfields Guide**

This guide provides flexfields planning, setup and reference information for the Oracle Receivables implementation team, as well as for users responsible for the ongoing maintenance of Oracle Applications product data. This manual also provides information on creating custom reports on flexfields data.

#### **Oracle eTechnical Reference Manuals**

Each eTechnical Reference Manual (eTRM) contains database diagrams and a detailed description of database tables, forms, reports, and programs for a specific Oracle Applications product. This information helps you convert data from your existing applications and integrate Oracle Applications data with non-Oracle applications, and write custom reports for Oracle Applications products. Oracle eTRM is available on Oracle MetaLink.

#### Oracle Applications User Interface Standards for Forms-Based Products

This guide contains the user interface (UI) standards followed by the Oracle Applications development staff. It describes the UI for the Oracle Applications products and tells you how to apply this UI to the design of an application built by using Oracle Forms.

#### Oracle Manufacturing APIs and Open Interfaces Manual

This manual contains up-to-date information about integrating with other Oracle Manufacturing applications and with your other systems. This documentation includes APIs and open interfaces found in Oracle Manufacturing.

#### Oracle Order Management Suite APIs and Open Interfaces Manual

This manual contains up-to-date information about integrating with other Oracle Manufacturing applications and with your other systems. This documentation includes APIs and open interfaces found in Oracle Order Management Suite.

#### **Oracle Applications Message Reference Manual**

This manual describes all Oracle Applications messages. This manual is available in HTML format on the documentation CD-ROM for Release 12.

### Integration Repository

The Oracle Integration Repository is a compilation of information about the service endpoints exposed by the Oracle E-Business Suite of applications. It provides a complete catalog of Oracle E-Business Suite's business service interfaces. The tool lets users easily discover and deploy the appropriate business service interface for integration with any system, application, or business partner.

The Oracle Integration Repository is shipped as part of the E-Business Suite. As your instance is patched, the repository is automatically updated with content appropriate for the precise revisions of interfaces in your environment.

### Do Not Use Database Tools to Modify Oracle Applications Data

Oracle STRONGLY RECOMMENDS that you never use SQL\*Plus, Oracle Data Browser, database triggers, or any other tool to modify Oracle Applications data unless otherwise instructed.

Oracle provides powerful tools you can use to create, store, change, retrieve, and maintain information in an Oracle database. But if you use Oracle tools such as SQL\*Plus to modify Oracle Applications data, you risk destroying the integrity of your data and you lose the ability to audit changes to your data.

Because Oracle Applications tables are interrelated, any change you make using an Oracle Applications form can update many tables at once. But when you modify Oracle Applications data using anything other than Oracle Applications, you may change a row in one table without making corresponding changes in related tables. If your tables get out of synchronization with each other, you risk retrieving erroneous information and you risk unpredictable results throughout Oracle Applications.

When you use Oracle Applications to modify your data, Oracle Applications automatically checks that your changes are valid. Oracle Applications also keeps track of who changes information. If you enter information into database tables using database tools, you may store invalid information. You also lose the ability to track who has changed your information because SQL\*Plus and other database tools do not keep a record of changes.

# **Overview**

This chapter covers the following topics:

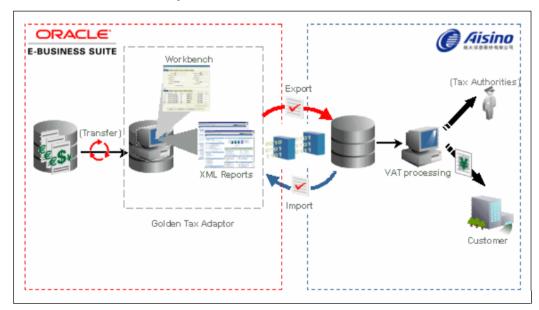
- Introduction to Golden Tax
- Overview of the Golden Tax Adaptor

### Introduction to Golden Tax

Golden Tax is one of the Golden Projects initiated by the Chinese government to modernize the information technology of that country. The Golden Tax project refers to an integrated nationwide value-added tax (VAT) monitoring system. It was launched to establish a national computerized taxation network to eliminate tax evasion by business establishments. Under this Golden Tax project, all businesses operating in Mainland China are required to use a government-certified tax software referred to as Golden Tax software for generating VAT invoices, VAT calculations, and statutory tax reporting. Chinese government policies require all businesses to issue all VAT invoices through the Golden Tax system.

The Golden Tax Adaptor application provides a seamless integration between Oracle Receivables and the Golden Tax software system. The Golden Tax Adaptor application also streamlines the process of creating VAT invoices against Oracle Receivables documents. This feature integrates with the Golden Tax software provided by the Aisino Corporation, which is the leading provider of Golden Tax software in Mainland China.

### Overview of the Golden Tax Adaptor



The preceding diagram illustrates the integration of Golden Tax Adaptor with the Aisino Golden Tax System. Key points about the Golden Tax Adaptor are:

- The Golden Tax Adaptor is built on top of Oracle Receivables and Oracle
   E-Business Tax. The Golden Tax Adaptor is a central repository of data used by
   Oracle Receivables and the Aisino Golden Tax system.
- The Golden Tax Adaptor application consists of new tables, a workbench, concurrent programs, and XML publisher reports.
- Receivables data for invoices, debit memos, and credit memos can be transferred to the Golden Tax Adaptor by request or periodically.
- The Golden Tax Invoice Workbench lets you manage and modify the data that is transferred from Receivables before you export the data.
- You can export data from the Golden Tax Adaptor to a data file. All required validations are performed at the time of export.
- You can export Golden Tax Adaptor data files into the Aisino Golden Tax system.
   You can then generate VAT invoices from the Aisino system and send them to customers.
- Aisino software allows you to export the VAT invoice data from its system to a data file.

- You can import the data file containing the VAT invoice data from the Aisino software into the Golden Tax Adaptor. During this import, the VAT invoice data is validated with the corresponding receivables invoice data in the Golden Tax Adaptor and then updated.
- Using the Golden Tax Invoice Workbench, you can view VAT invoice information against the corresponding receivables invoice in the View VAT Invoices window and from the Receivables Transactions window.
- Golden Tax Discrepancy and Invoice Mapping reports let you audit and report discrepancies in data between receivables and VAT invoices.

#### **Features**

Major features of the Golden Tax Adaptor include:

- The application supports receivables transactions for invoices, debit memos, and credit memos, for both inventory and non inventory items.
- Invoice Splitting: The VAT regime in China specifies limits for the maximum amount of a single VAT invoice and for the maximum number of lines that can be printed on a single VAT. The Golden Tax Adaptor lets you set limits for your organization, and splits the receivables invoices into multiple VAT invoices in accordance with these limits.
- Transfer Rules: Transfer rules help you define the criteria for selecting the
  receivables data that must be transferred to the Golden Tax Adaptor. Transfer rules
  simplify the process of transferring receivables data to the Golden Tax Adaptor.
  When you transfer receivables data to the Golden Tax Adaptor, you can use your
  specific transfer rule instead of specifying all parameters. You can define a rule
  according to your specific selection criteria.
- Sales List Invoices: A sales list is a document that accompanies the VAT invoice and contains the details of the line items for which the VAT invoice is issued. When a sales list accompanies a VAT invoice, all detailed line items do not have to be included on the VAT invoice. Instead, you can print a summary line on the invoice and refer to the sales list for details. When a sales list is issued, receivables invoices do not need to be into multiple VAT invoices. The Golden Tax Adaptor supports this functionality when the limit on the sales list maximum number of lines is not enforced.
- Golden Tax Invoice Workbench: You can use this workbench to:
  - 1. Edit receivables data in the Golden Tax Adaptor before you export the data.
  - **2.** Generate the data file.
  - 3. Control invoice status.

- Status Control: Status control is enabled in the Golden Tax Adaptor to ensure data consistency. Once the data is exported from the Adaptor, you cannot modify it in the workbench.
- **VAT Invoice Tracking**: You can track VAT invoices from the Receivables Transactions window. You can also track VAT invoices in the Golden Tax Invoice Workbench and View Vat Invoices window.
- Additional VAT Attributes: Chinese VAT regime classifies items by Item Model and Tax Denomination. These attributes are mandatory for generating VAT. You can configure the Inventory Item or Receivables Line Transaction flexfields to define these attributes.
- **Item Cross-References**: You can use item cross-reference functionality from Oracle Inventory when the description to be printed on the VAT invoice is different from the internal item description.
- **Auditing and Reconciliation**: The application provides a discrepancy report that helps you identify the data discrepancies between Oracle Receivables and the Aisino Golden Tax System.
- Master Data Export: The application provides support for exporting your item and customer master data to the Aisino Golden Tax System.
- Purging: You can purge data from the Golden Tax Adaptor tables to minimize the data load and improve system performance.

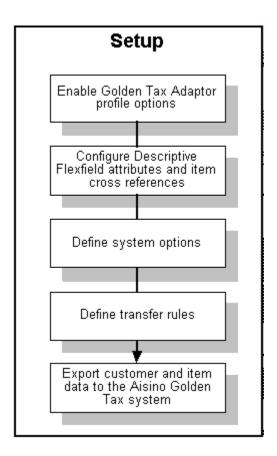
# Setup

This chapter covers the following topics:

- Overview of Setting Up the Golden Tax Adaptor
- Setting Profile Options
- Setting Up Descriptive Flexfields
- Defining Item Cross-References
- Setting Up System Options
- Setting Up Transfer Rules
- Defining Master Items
- Item Export
- Customer Export

# **Overview of Setting Up the Golden Tax Adaptor**

This flow shows the required setup for implementing the Golden Tax Adaptor.



Key setup steps include:

- Enable Golden Tax Adaptor profile options
- Configure descriptive flexfields for inventory item and receivables transaction lines
- Define item cross-references (optional)
- Define Golden Tax System options
- Define transfer rules
- Export customer and item master data

# **Setting Profile Options**

You must enable the following profile options:

- JMF: Golden Tax Enabled
- JMF: Golden Tax Import Directory

	User	Sys Admin	Sys Admin	Sys Admin	Sys Admin		
Profile Option	User	User	Resp	Арр	Site	Required	Default Value
JMF: Golden Tax Enabled	-	-	-	-	Yes	Yes	No
Golden Tax Import Directory	Yes	Yes	Yes	Yes	Yes	No	-
Yes	You can update the profile option						
-	You can view the profile option value but you cannot change it.						
No	You cannot view or change the profile option value.						

#### JMF: Golden Tax Enabled:

This profile must be set to Yes to use the Golden Tax Adaptor feature. You can update this profile option at the site level only.

Yes: Enables the Golden Tax Adaptor

No: Disables the Golden Tax Adaptor

#### JMF: Golden Tax Import Directory

Use the Golden Tax Import Directory profile option to define the default path of the VAT invoices data file that is received from the Aisino Golden Tax System. The path you specify here is defaulted when you run the Golden Tax Invoice Import program, and it can be overridden. You can update this profile option at all levels.

### **Related Topics**

See: Setting User Profile Options, Oracle Applications System Administrator's Guide and Defining Preferences with User Profile Options, Oracle Applications System Administrator's Guide.

# **Setting Up Descriptive Flexfields**

The Chinese VAT regime classifies items by the following attributes:

• Item Model

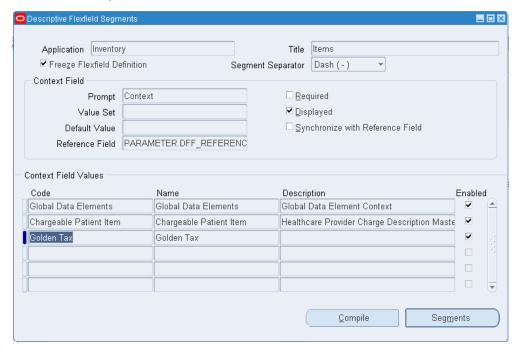
Tax Denomination

These attributes are required to create the VAT invoice.

Descriptive flexfields for Inventory Master Items and Receivables Line Transactions can be configured to capture these attributes. You can assign any two attributes of these flexfields for this purpose. Once the flexfields are configured, you can enter the values when new items are created, or when receivables transactions are entered. When available at both levels, the system uses the attributes entered on the receivables transaction line. For a receivables transaction that is created for a non inventory item, the descriptive flexfield at the AR transaction line level becomes very useful.

#### To define the inventory item descriptive flexfield:

- 1. From the System Administrator responsibility, navigate to the Descriptive Flexfield Segments window.
- 2. In the Applications field, select Inventory (Items)
- 3. Select an existing context or define a new context.



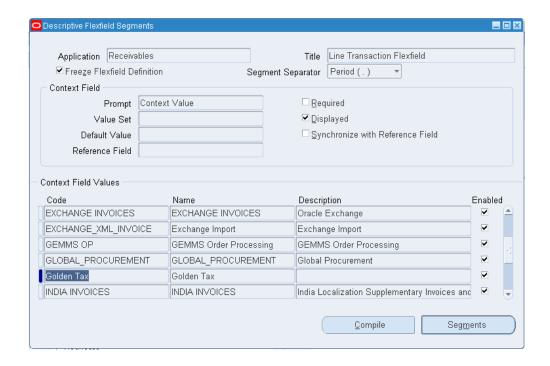
4. Click Segments. The Segments Summary window appears. In the Segments window you can assign any two attributes to define Item Model and Tax Denomination.



- 5. Save your work.
- **6.** Freeze the flexfield and compile.

### To define the Receivables Line Transaction descriptive flexfield:

- 1. From the System Administrator responsibility, navigate to the Descriptive Flexfield Segments window.
- 2. In the Applications field, select the Receivables Line Transaction flexfield.
- 3. Select an existing context or define a new context.



**4.** Click Segments. The Segments Summary window appears. In the Segments window you can assign any two attributes to define Item Model and Tax Denomination.



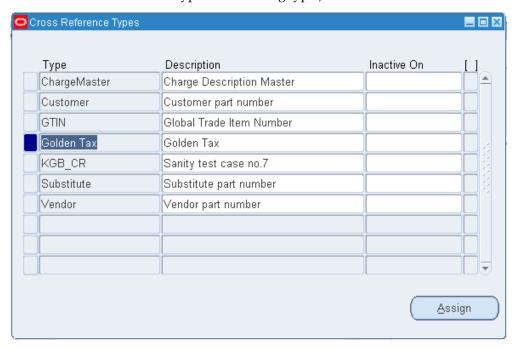
- 5. Save your work.
- **6**. Freeze the flexfield and compile.

# **Defining Item Cross-References**

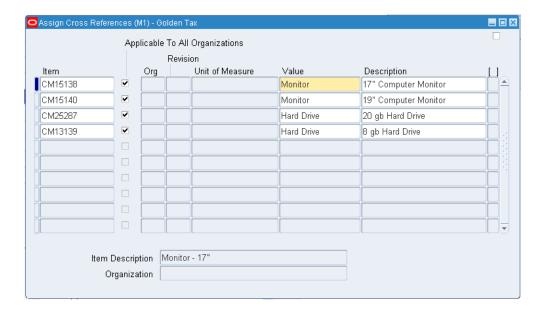
You can use the item cross-reference feature in Oracle Inventory to define item descriptions in the Golden Tax System. This is useful when the item description that must be printed on the VAT invoice is different than the internal item description. When receivables invoices are transferred to the Golden Tax Adaptor, the item description from the cross-reference is transferred and printed on the VAT invoice.

#### To define item cross references:

- 1. From the Inventory responsibility, navigate to the Cross Reference Types window.
- **2.** Enter a new cross-reference type or an existing type.)



- 3. Click Assign. The Assign Cross References window appears.
- **4.** Select an Item and enter a Value (required).



5. Save your work.

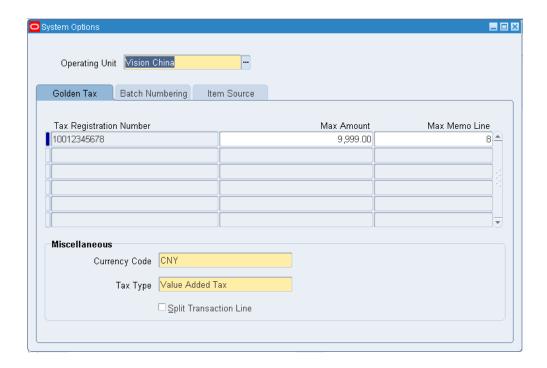
# **Setting Up System Options**

Use the System Options window to define setup information for each operating unit.

The Chinese VAT regime enforces limitations for maximum amounts and maximum memo lines for all VAT invoices. Therefore, if an AR invoice exceeds these limits, then it must be split into multiple VAT invoices. You can define these limitations in the System Options window.

#### To define system options:

1. From the Golden Tax Adaptor responsibility, navigate to the System Options window.



- 2. Select the Golden Tax tab and enter data in the following fields:
  - Tax Registration Number: This is the transaction tax registration number of the business establishment that is issuing the VAT invoice. In Oracle E-Business Tax, you can define the tax registration number for a business establishment. A business establishment can be a legal entity, an operating unit, an inventory organization (warehouse), or a location. When a new receivables transaction is created or imported from Oracle Order Management, the tax registration number for the tax line is determined as follows:
    - If the inventory organization (warehouse) is specified on the transaction line, then the tax registration number of the inventory organization is used. Invoices imported from Oracle Order Management would most likely have the warehouse specified in the invoice line.
    - If the inventory organization is not specified, then the tax registration number of the legal entity is used.
    - If a single receivables invoice includes tax lines of different tax registration numbers. For example, when invoice lines for different warehouses are included in the same invoice, then the receivables invoice is split into multiple VAT invoices because only a single VAT invoice can be issued against a single tax registration number.
  - **Max Amount:** The maximum amount allowed on a single VAT invoice. This limit is specified by the Chinese VAT regime for the business establishment

with the specified tax registration number.

- **Max Memo Line:** The maximum lines allowed on a single VAT invoice. This limit is specified by the Chinese VAT regime for the business establishment with the specified tax registration number.
- **Currency Code**: This value indicates the currency in which VAT invoices will be issued. Receivables invoice amounts in any other currency will be converted to this currency before they are transferred to the Golden Tax Adaptor. The maximum amount limit is applied to the converted amount.
- **Tax Type**: This value indicates the Chinese VAT tax type. In China, VAT invoices must be created only when VAT is applicable; VAT invoices are not generated for other tax types. Receivables invoices with tax lines belonging only to this tax type are transferred to the Golden Tax Adaptor.
- **Split Transaction Line indicator:** This attribute indicates how a receivables invoice should be split when the invoice amount exceeds the maximum amount limit. If the attribute is selected, then an invoice line is split and distributed between two child invoices. Otherwise, the entire invoice line is moved to the next child invoice. This example shows a receivables invoice with two lines:

Line No.	Line Amount (CNY)
1	6000
2	7000

The maximum amount limit is 10000 CNY. In this example, if the attribute is selected, then the invoice is split into two child invoices as shown by these examples:

#### 1st Invoice:

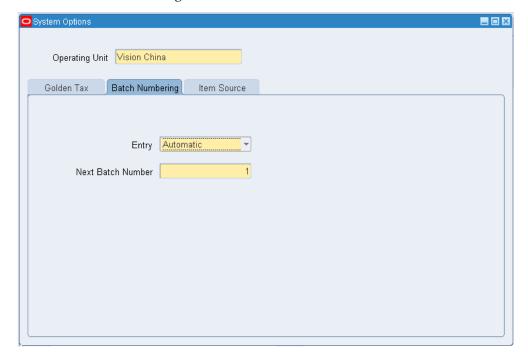
Line No.	Line Amount (CNY)
1	6000
2	4000

#### 2nd Invoice:

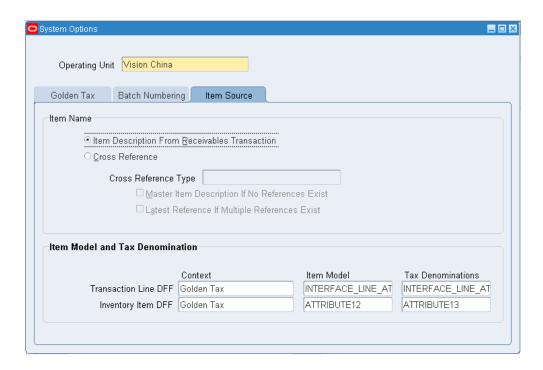
Line No.	Line Amount (CNY)
1	3000

If the attribute is not selected, then the entire line amount (7000 CNY) is shifted to the second child invoice. However, if the invoice line amount itself exceeds the maximum amount limit, then it is always split. In addition, if the unit price exceeds the maximum amount limit, then that invoice is not transferred and an exception is generated.

3. Select the Batch Numbering tab.



- 4. Select Automatic or Manual for batch number entry. This batch numbering refers to the batches created when the Golden Tax Adaptor data is exported to a data file from the workbench or when using the Golden Tax Invoice Export concurrent program.
- **5**. Select the Item Source tab and enter the following attributes:



- **Item Name** In this region, define whether the item cross reference functionality is applicable, and indicate how the item description that prints on the VAT invoice is derived.
  - **Item Description From Receivables Transaction**: If you select this radio button, then the item description on the receivables transaction line is transferred to the Golden Tax Adaptor. For receivables transaction lines for non-inventory items, the description on the transaction line is always transferred.
  - Cross Reference: Select this radio button if the item description from the item cross references should be transferred to the Golden Tax Adaptor.
  - **Cross Reference Type:** Select the cross reference type to specify which item description is to be printed on the VAT invoices.
  - Master Item Description If No References Exist: This is applicable if you have selected that the cross reference should be used, but you have not defined the cross reference for an item. Select this check box if you want to transfer the item description on the master item. If a cross reference is not defined for an item and this attribute is not selected, then that receivables invoice is not transferred to the Golden Tax Adaptor, and an exception message displays on the report that is created when you run the Receivables Transfer to Golden Tax concurrent program. You can then define a cross reference for the specific item and run the transfer.

- Latest Reference If Multiple References Exist: This is applicable when you have selected the cross reference radio button, but a specific item has multiple cross references defined against it under the cross reference type indicated in this window. If this check box is selected, then the most recent cross reference is transferred to the Golden Tax Adaptor. When multiple cross references exist for an item and this check box is not selected, then that receivables transaction is not transferred to the Golden Tax Adaptor, and an exception message displays on the report that is created when you run the Receivables Transfer to Golden Tax concurrent program. You can resolve the exception by deleting the invalid cross references and run the transfer.
- Item Model and Tax Denomination: In this region, define the contexts and attributes of the Inventory Item Descriptive flexfield and the Receivables Line Transaction flexfield that are configured for capturing and storing these additional Golden Tax attributes:
  - Item Model
  - Tax Denomination

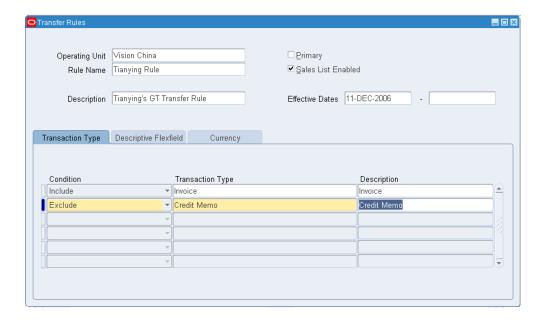
These attributes are mandatory for generating VAT invoices, and you must set up at least one of these flexfields.

# **Setting Up Transfer Rules**

You can set up transfer rules to define the filter criteria for your transfer of receivables invoices to the Golden Tax Adaptor. You can define multiple transfer rules within an operating unit, and you can set up one rule as the primary rule that is provided by default when you run the transfer program.

#### To set up transfer rules:

1. From the Golden Tax Adaptor responsibility, navigate to the Transfer Rules window.



- Select an Operating Unit (required.)
- Enter a Rule Name (required.)
- Select the Primary Rule check box if this is the primary rule. You can have only one primary rule that is effective in an operating unit. The primary rule is provided by default when you run the Receivables Transfer to Golden Tax process.
- 5. Select the Sales List Enabled check box to create sales list VAT invoices. If you select this check box, then you are not required to split the receivables transaction according to the maximum lines limit.
- Enter a description.
- Enter Effective Dates (required.)
- Exclude or include specific receivables transaction types. If you include a specific transaction type, then only the receivables transactions with that transaction type are transferred to the Golden Tax Adaptor. If you exclude a specific transaction type, then all receivables transactions except those that belong to this transaction type are transferred.
- Select the Descriptive Flexfield tab.
- 10. On the Descriptive Flexfield tab, set set transfer rules using the Receivables Transaction Information Flexfield attributes. Similar to the Transaction Type in step 8, you can exclude or include specific flexfield contexts and attributes.
- 11. Select the Currency tab.



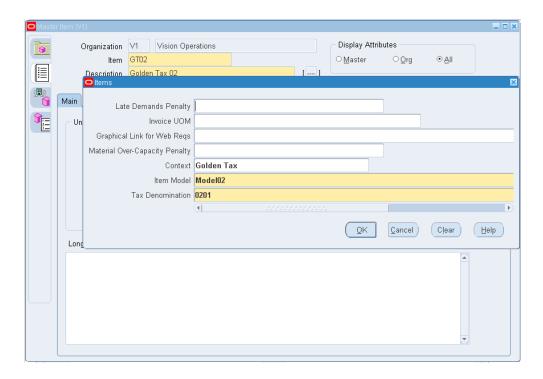
- 12. You can define the transfer rule based on invoice currency. You can select to transfer invoices that are created in a specific currency or in all currencies. For example, if you are working with a foreign currency and you set this to Non-Golden Tax Currencies, then only foreign currency invoices using this rule are transferred.
- **13.** Save your work.

### **Defining Master Items**

When setting up the Inventory Item Descriptive flexfield, you can assign any two attributes to define Item Model and Tax Denomination. Define these attributes when you create new items.

#### To define master items:

- 1. From the Inventory responsibility, navigate to the Master Item window.
- **2.** Enter descriptive values for the flexfield attributes for Item Model and Tax Denomination.



# **Item Export**

The Golden Tax Item Export concurrent request exports item related information from the Oracle application into a flat file. The output file can then be imported into the Aisino Golden Tax System.

This exportation eliminates the need to manually create item master records in the Aisino Golden Tax System. If item cross-reference functionality is used, then the appropriate cross references are exported. You can also use Item Descriptive flexfields to set up and define item model attributes.

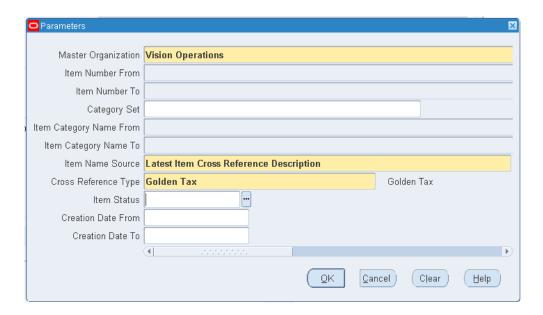
#### **Parameters**

Parameter	Required	Default Value	List of Values
Master Organization	Yes	-	Master Organizations of Operating Unit selected
Item Number From	No	-	-
Item Number To	No	-	-
Category Set	No	-	-

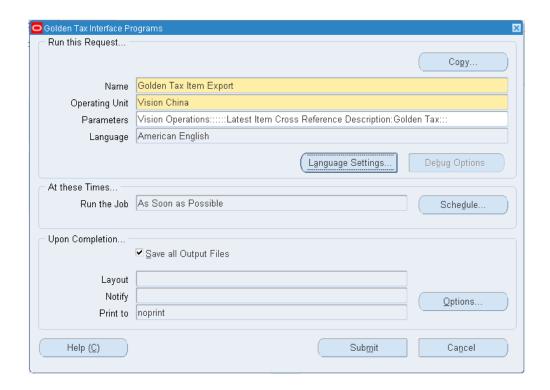
Parameter	Required	Default Value	List of Values
Item Category Name From	No	-	Category set chosen
Item Category Name To	No	-	Category set chosen
Item Name Source	Yes	-	Master Item Description and Latest Item Cross Reference Description
Cross Reference Type	Yes if you select Latest Item Cross Reference Description for Item Name Source	-	All cross reference types
Item Status	No	-	Item status
Creation Date From	No	-	-
Creation Date To	No	-	-

### To run Golden Tax Item Export:

- 1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Interface Programs window.
- 2. In the Name field, select Golden Tax Item Export. The Parameters window appears.



- Enter request parameters and click OK.
- In the Golden Tax Interface Programs window, click Submit.



This example shows the flat file produced from the Golden Tax Item Export concurrent request:

```
Address http://ap6005isd.us.oracle.com:8074/OA_CGI/FNDWRR.exe?temp_id=2598341007

( Item Number ) [ separator ] "~~"

// line format :

// Number ~~ Name ~~ short Code ~~ Tax Denomination ~~ Tax Rate ~~ Item Model ~~ UOM ~~

A555122~Hard Drive~~~0102~~~160HDD~~Each~~~

A555111~~Computer Monitor~~~0101~~~~17LCD~~Each~~~

A555133~~Computer Processor~~~0103~~~~28GHZ~~Each~~~

A555222~~Computer Monitor~~~0104~~~~19LCD~~Each~~~
```

## **Customer Export**

The Golden Tax Customer Export concurrent request exports customer-related information from the Oracle application to a flat file. The output file can then be imported into the Aisino Golden Tax system.

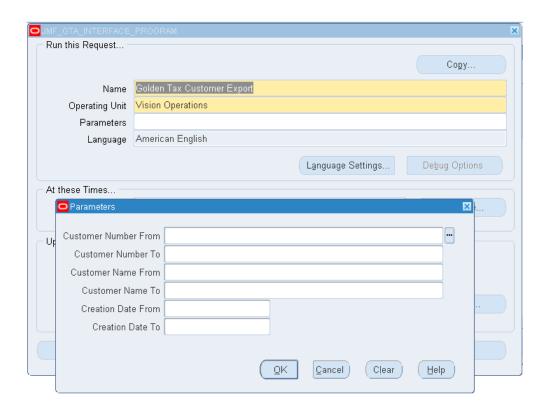
#### **Parameters**

Parameter	Required	Default Value	List of Values
Customer Number From	-	-	-

Parameter	Required	Default Value	List of Values
Customer Number To	-	-	-
Customer Name From	-	-	-
Customer Name To	-	-	-
Creation Date From	-	-	-
Creation Date To	-	-	-

### **To run Golden Tax Customer Export:**

- 1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Interface Programs window.
- 2. In the Name field, select Golden Tax Customer Export. The Parameters window appears.



- 3. Enter request parameters and click OK.
- 4. In the Golden Tax Interface Programs window, click Submit.

This example illustrates the flat file that is produced from the Golden Tax Customer Export concurrent request:

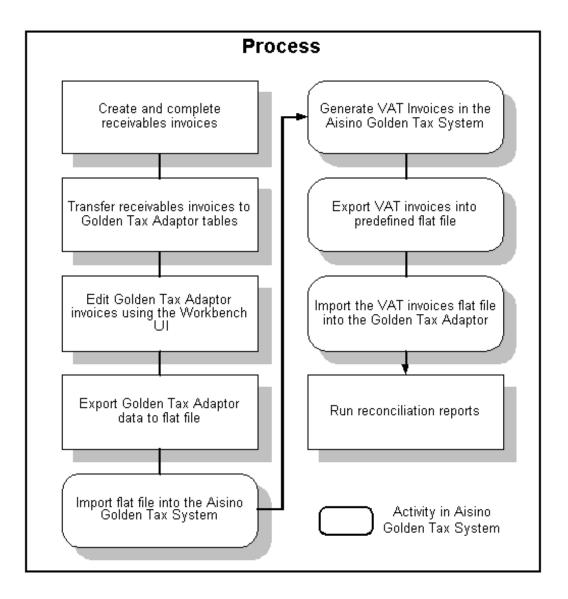
## **Golden Tax Process**

This chapter covers the following topics:

- Overview
- Receivables Invoices
- Transferring Receivables Invoices to the Golden Tax Adaptor
- Golden Tax Invoice Workbench
- Golden Tax Invoice Export
- Golden Tax Invoice Import
- Viewing VAT Invoices
- Golden Tax Invoice Purge
- Credit Memo Process
- Handling Exception Scenarios

### **Overview**

This flowchart shows the key processes of the Golden Tax system:



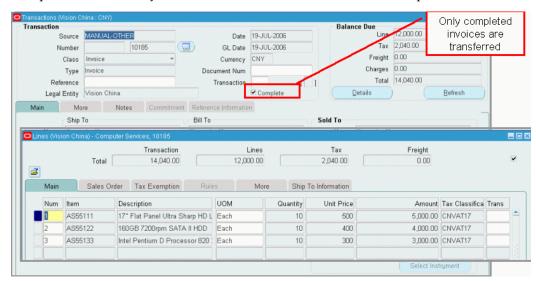
The key processes for a typical workflow are:

- Create receivables invoices manually or by using auto-invoice from Oracle Order Management.
- Transfer receivables transactions to the Golden Tax Adaptor.
- Modify the data in the Adaptor using the Golden Tax Invoice Workbench.
- Export the invoice information either from the Golden Tax Invoice Workbench or a separate concurrent program.
- Import the flat file into the Aisino Golden Tax System (perform this activity in the Golden Tax software.)

- Generate corresponding VAT invoices in the Aisino Golden Tax System (perform this activity in the Golden Tax software.)
- Export the VAT invoice information from the Aisino Golden Tax System (perform this activity in the Golden Tax software.)
- Import the VAT invoices data file back into the Golden Tax Adaptor.

### Receivables Invoices

You can manually create receivables invoices, debit memos, and credit memos, or you can create them using auto-invoice in Oracle Order Management. Invoices must be in a Complete status before you can transfer them to the Golden Tax Adaptor.



After accounts receivable (AR) invoices are created, you can run the Receivable Transfer to Golden Tax Adaptor concurrent request.

## Transferring Receivables Invoices to the Golden Tax Adaptor

The Receivables Transfer to Golden Tax Adaptor concurrent request transfers the receivables invoices, debit memos, and credit memos that are in Complete status to the Golden Tax Adaptor. You can set up transfer rules that identify specific invoices so that only the desired invoices are transferred. Transfer rules eliminate the need to specify different parameters each time you run the transfer program.

The Receivables Transfer to Golden Tax Adaptor concurrent program:

Identifies the receivables invoices, debit memos, and credit memos that are at Complete status based on the transfer rules for the current operating unit. Only credit memos that are applied to invoices are considered for the transfer.

- Examines invoice-splitting limits and criteria, and splits receivables invoices into multiple child Golden Tax Adaptor invoices, accordingly. The program creates one VAT invoice for each Golden Tax Adaptor invoice. The criteria for invoice splitting is as follows:
  - Tax Registration Number: This value refers to the tax registration number of the business establishment that is creating the invoice. This number maps to the HQ Tax Registration Number on the tax lines. You can view the tax registration number for each invoice line by drilling down to the tax details for each receivables transaction line from the Receivables Transaction window. The number shown under HQ Registration Number represents the tax registration number of the business establishment. In this case, warehouse (Inventory Organization) is specified on the invoice line. The Warehouse Name column is available on the More tab on the Receivables Transaction Lines window. The tax registration number of the business establishment corresponding to this inventory organization is updated on the tax lines. If the warehouse is not specified or no tax registration is defined for this warehouse, then the tax registration of the legal entity establishment is updated on the tax lines.

When a single receivables invoice has invoice lines pertaining to different tax registration numbers, then it is split into multiple child invoices in the Adaptor so that one child invoice pertains to a single tax registration number. One VAT invoice cannot be issued for more than one tax registration number.

- **Tax Code**: A single VAT invoice cannot have more than one tax code. Therefore, if different invoice lines of a receivables invoice have different tax codes, then it is split into multiple child invoices in the Adaptor so that one child invoice only has lines belonging to the same tax code.
- Maximum Amount Limit: This value is specified for each tax registration number in the System Options window. If this amount limit is exceeded, then the receivables invoice is split into multiple child invoices in the Adaptor.
- Maximum Memo Lines Limit: This value is specified for each tax registration number in the System Options window. If this limit is exceeded, then the receivables invoice is split into multiple child invoices in the Adaptor. However, if the transfer rule that is being used indicates that sales list is applicable, then this limit is ignored and the receivables invoices are not split according to this limit.
- **Splitting Hierarchy**: The application enforces the splitting criteria described previously as follows:
  - The receivables invoice is split by tax registration number.
  - For each tax registration number, the lines are further split by tax code.

- 3. Lines are further split based on the limits for maximum amount and maximum memo lines. If sales list is applicable, then the maximum memo lines limit is not applied and only the maximum amount limit is applied.
- For foreign currency invoices with VAT tax type lines, first converts the amounts to Chinese currency before transferring them to the Adaptor. The limit for maximum amount is also applied on the converted amount in Chinese currency.
- **Item Model and Tax Denomination**: For receivables transactions that are transferred to the Golden Tax Adaptor, transfers Item Model and Tax Denomination values for each line to the Adaptor. These values can be defined in the item descriptive flexfield when you create the master items or in the line transaction flexfield when you create receivables transactions. The program first looks at the receivables line transaction flexfield. If no values are available, then it refers to the inventory item flexfield for that item. If no values are found in either flexfield, then the application will not transfer the receivables invoice. It displays the exception error message in the report output of the program request.
- **Item Description**: Retrieves the item description from the appropriate cross-reference type rather than from the item master when item cross-reference functionality is used.
- Transfers the Customer Address, Customer Tax Registration Number, Customer Bank Address, and Bank account number of the customer's bill-to site while transferring the receivables transactions.

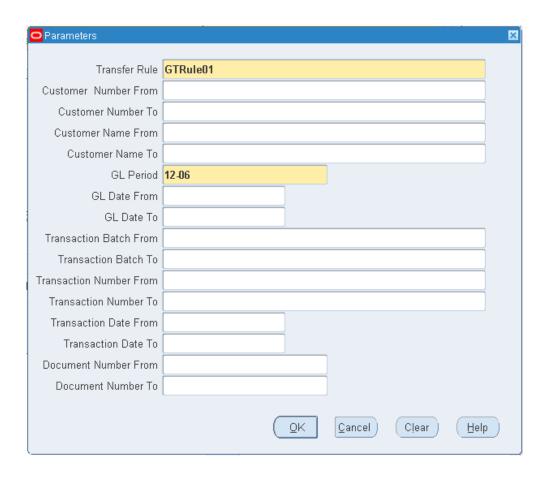
#### **Parameters**

Parameter	Required	Default Value	List of Values
Transfer Rule	Yes	Primary Rule Name	Transfer Rules LOV
Customer Number From	No	-	Customer number in customer table (organization type)
Customer Number To	No	Customer Number From	Customer number in customer table (organization type)
Customer Name From	No	-	Customer name in customer table (organization type)
Customer Name To	No	Customer Name From	Customer name in customer table (organization type)

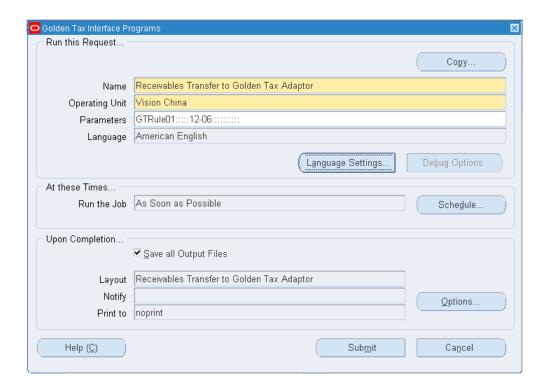
Parameter	Required	Default Value	List of Values
GL Period	Yes	-	GL period without unopened status
GL Date From	No	-	-
GL Date To	No	GL Date From	-
Transaction Batch From	No	-	Transaction Batch
Transaction Batch To	No	Transaction Batch From	Transaction Batch
Transaction Number From	No	-	AR transaction number
Transaction Number To	No	Transaction Number From	AR transaction number
Transaction Date From	No	-	-
Transaction Date To	No	Transaction Date From	-
Document Number From	No	-	AR document number
Document Number To	No	Document Number From	AR document number

### To transfer receivables invoices to the Golden Tax Adaptor:

- 1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Interface Programs window.
- 2. In the Name field, select Receivables Transfer to Golden Tax Adaptor from the list of values, and click OK. The Parameter window appears.



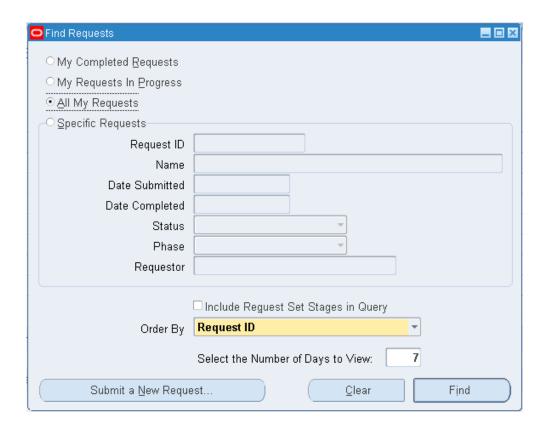
Enter request parameters and click OK.



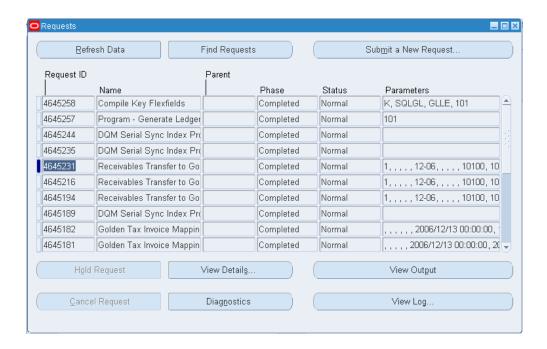
#### To view output of the Receivable Transfer to Golden Tax Adaptor request:

You can view summary and detailed output of the receivables invoices that were successfully transferred or invoices that failed to transfer. In case of failure, the reason for the failure appears.

From the Golden Tax Adaptor responsibility, navigate to the Requests window. The Find Requests window appears.



2. Enter find request parameters and click Find. The Requests window appears and displays a list of requests.



Select the request that you want to view, and click View Output. The Receivable to Golden Tax Invoice Transfer XML Publisher report displays summary and detailed transfer information.



#### **Exception Messages**

The Receivables Transfer to Golden Tax Adaptor program identifies and reports these exceptions:

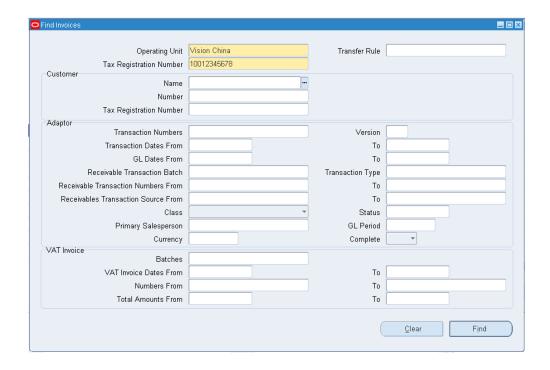
- If the unit price of one AR transaction line is greater than the maximum amount limit defined in system options, then the program does not transfer that AR transaction and an exception message appears in the report output.
- When the transfer program finds a receivable transaction line that has multiple tax lines of the VAT tax type, the program does not transfer that AR transaction and an exception message appears in the report output. In the Chinese VAT regime, multiple tax codes of tax type VAT cannot be levied on the same invoice line.
- If the program does not find Item Model or Tax Denomination values in either the Receivable Line Transaction flexfield or the Inventory Item flexfield, then the program does not transfer that AR transaction and an exception message appears in the report output.
- If no system options are defined for the tax registration number of the tax lines of the receivables transaction, then the program does not transfer that AR transaction and an exception message appears in the report output.
- If the HQ Tax Registration Number is not available on any tax line of the receivables transaction, then the program does not transfer that AR transaction and an exception message appears in the report output.
- If the Tax Registration Number is not defined for the Customer Bill-to site of the receivables transaction, then the program does not transfer that AR transaction and an exception message appears in the report output.
- If item cross-references are used but the program cannot derive the item cross-reference accurately, then the program does not transfer that AR transaction and an exception message appears in the report output.

### Golden Tax Invoice Workbench

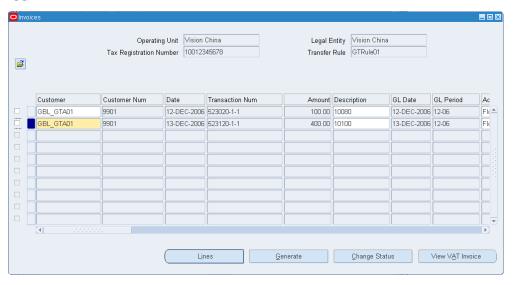
You can use the Golden Tax Invoice Workbench to review the receivables invoices transferred from Oracle Receivables, and to make slight modifications to the data before exporting. You can also use the Golden Tax Invoice Workbench to track the VAT invoices and to manage invoice status. Folder functionality is enabled for the workbench, and you can set up the workbench columns according to your specific requirements.

#### To use the Golden Tax Invoice Workbench:

1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Invoice Workbench window. The Find Invoices window appears.



Enter search parameters and click Find. The Invoices window (Workbench) appears.



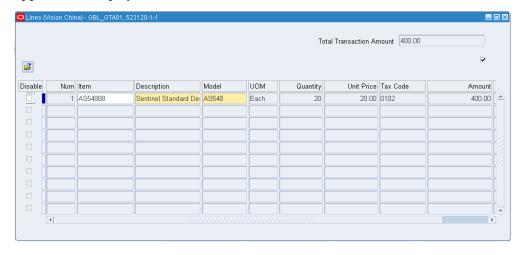
The Golden Tax Adaptor creates a unique number, called the Transaction Number, for each split child invoice of the receivables invoice. When a single receivables invoice is split into multiple child invoices, each child invoice has a unique transaction number, although all of the child invoices belong to the same receivables invoice. In the Aisino Golden Tax System, separate VAT invoices are created for each invoice in the Golden Tax Adaptor.

- 4. **Invoice Status** control is enabled for the invoices in the Adaptor to ensure better control of data modifications. Invoices can have the following statuses:
  - **Draft**: The initial status when the invoice is transferred from receivables.
  - **Generated**: Updated to Generated when successfully exported to the data file.
  - **Completed**: Updated to Completed when the VAT invoice is successfully imported against this invoice.
  - Cancelled: Updated to Cancelled if the corresponding VAT invoice is in cancelled status in the Aisino Golden Tax System. The invoice is updated to this status automatically during import, but it can also be manually updated.
  - Failed: This status indicates that the invoice import into the Aisino Golden Tax System failed. You should manually update the invoice to this status.
- 5. The Bank Account Number appears in full or partially masked, depending on the setting of the profile option CE: Mask Internal Bank Account Numbers.
- **6**. Define the following actions on the workbench:
  - **Data Modification**: The invoice is at Draft status in the Adaptor upon its transfer from receivables. When the status is Draft, you can modify the Customer Name, Invoice Description, Customer Address, Bank Name, and Bank Account Number on the header. Then you can modify Item Description and Item Model in the invoice line. You cannot change the quantities and amounts.
  - **Disable Invoice line**: You can disable a specific invoice line. This line is not exported to the data file.
  - Delete Adaptor Invoice: You can delete a particular Invoice Header. When you run the Receivables Transfer to Golden Tax Adaptor process, the deleted receivables invoice is again transferred to the Golden Tax Adaptor. If you delete a child invoice, then all child invoices belonging to the same parent receivables invoice are also deleted.
  - **Credit Memo Description**: If the credit memo transferred from receivables is applied to a split invoice, then you can enter the appropriate invoice category and VAT invoice number in the description of the credit memo.
  - Change Invoice Status: You can change the status of the invoice in the Golden Tax Adaptor. The next invoice status depends on the current invoice status. This table shows the next invoice status based on the current status:

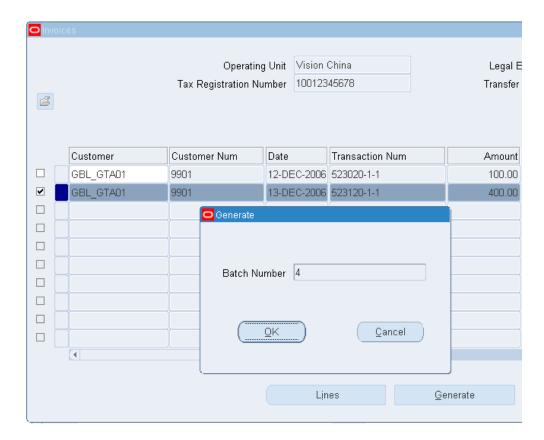
Current Status	Next Allowed Status for Manual Update
Draft	Cancelled
Generated	Failed
Completed	None
Failed	Draft
Cancelled	Draft

Note: When you update the status from Cancelled to Draft, a new version of the invoice is created in the Adaptor if the current version is already associated with a VAT invoice. You can mass change the status by selecting several invoices. All of the selected invoices must be in the same status or the change is not allowed.

View invoice lines by selecting a transaction and clicking Lines. The Lines window appears and displays the line details.



When you have made all adjustments and are ready to create the flat file for import into the Aisino Golden Tax System, select the desired invoices and click Generate in the Invoices (Workbench) window. The Generate window appears and displays the batch number. Click OK.

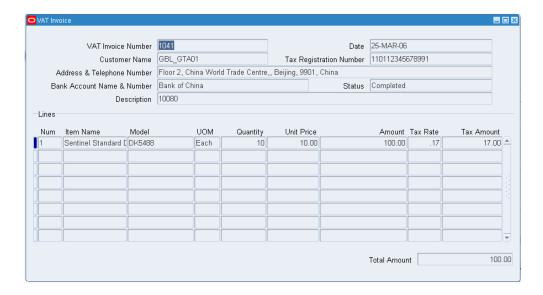


Note: If you selected manual numeric rule for VAT invoice batch, then you must enter a batch number when you click Generate. After you enter the batch number, you can click OK to submit the transfer, or you can click Cancel to cancel the transfer.

A new concurrent request will be created to export the Invoice data in the Adaptor to a data file that can be imported into the Aisino Golden Tax System. However, if you do not have permission to view the complete bank account number according to the profile option; CE: Mask Internal Bank Account Numbers, then you cannot export the data to the file.

View related VAT invoices by clicking View VAT Invoice. If you have not imported the VAT invoice, then the View VAT Invoice window will be blank.

> **Note:** You can also view VAT invoices by selecting View VAT Invoice from the Golden Tax Adaptor responsibility. See: Viewing VAT Invoices, page 3-22.



## **Golden Tax Invoice Export**

When data modifications are not required in the workbench before the invoice data is exported to a data file, you can directly export the data using the Golden Tax Invoice Export concurrent program. When you export from the Golden Tax Invoice Workbench, the application runs the same program. After you export invoices to a data file, the status of the selected invoices is updated to Generated. The output of the Golden Tax Invoice Export concurrent program is a data file, which you can save to any location. Then, you can import the data file into the Aisino Golden Tax system. To successfully export the data, you must have full access to view the bank account number according to the profile option which is CE: Mask Internal Bank Account Numbers.

The application creates a new batch when the data is exported for each run. You can set batch numbering in the system options to Manual or Automatic. If you select manual numbering, then you must enter the batch number in the Parameters window. You can also regenerate the data file by selecting the Regeneration run option. Then, you must enter the batch number of the export that you regenerate.

#### **Parameters**

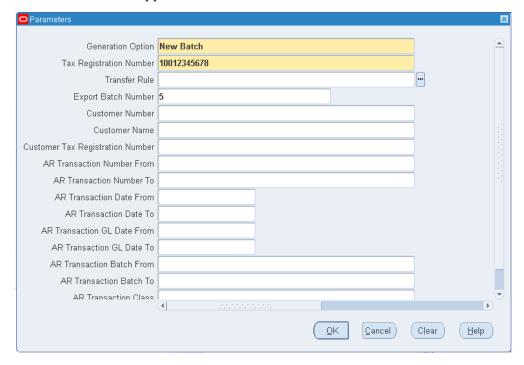
Parameter	Required	Default Value	List of Values
Operating Unit	Yes	Current Operating Unit	Refer to MOAC
Generation Option	Yes	New Batch	New Batch and Regeneration

Parameter	Required	Default Value	List of Values
Transfer Rule	No	-	All transfer rules per selected Operating Unit
Export Batch Number	No	Max batch number plus 1 for Automatic Batch number. Blank for Manual Batch Numbering	-
Customer Number	No	-	-
Customer Name	No	-	-
Taxpayer ID	No	-	-
AR Transaction Number From	No	-	-
AR Transaction Number To	No	-	-
AR Transaction Date From	No	-	-
AR Transaction Date To	No	-	-
AR Transaction GL Date From	No	-	-
AR Transaction GL Date To	No	-	-
AR Transaction Batch From	No	-	-
AR Transaction Batch To	No	-	-
Transaction Class	No	-	-

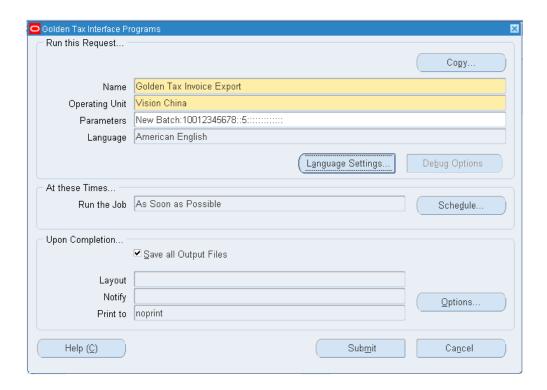
Parameter	Required	Default Value	List of Values
Generated Batch Number	Yes if Generation Option is Regeneration	-	All existing Batch ID according to Operating Unit selected

#### To export Golden Tax invoices:

- 1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Interface Programs window.
- In the Name field, select Golden Tax Invoice Export from the list of values. The Parameters window appears.



- Click OK to return to the Golden Tax Interface Programs window.
- Click Submit.



#### To view request output:

- From the Golden Tax Adaptor responsibility, navigate to the Requests window.
- Select your Golden Tax Invoice Export request and click View Output. This example illustrates the flat file that is created:

```
SJJK0101 ~~ Sales Document Import ~~ Sales
//Tax Registration Number: 10012345678
523120-1-1~1~~1~~GBL_GTA01~~110112345678991~~Floor 2, China World Trade Centre,, Beijing, 9901, China Sentinel Standard Desktop TPD Excel UPD ~~Each~~A5548~~20~~400~~.17~~0102
```

The export program will perform these validations:

- Verifies that you have access to view the complete bank account number according to the profile option which is CE: Mask Internal Bank Account Numbers. Data export is allowed only if you have complete access and an exception message appears in the log.
- Batch numbering is manual; however, if you do not enter a batch number in the parameters window, then the export will fail and an exception message will appear in the output.
- For credit memos, validation is completed if the description is prefixed with the

corresponding invoice category and VAT invoice number against the credit memo for which it is issued. If the prefix is missing, then the credit memo is not exported and the exception appears in the output.

If any mandatory field is missing or the field lengths exceed the format prescribed by Aisino, then the exception is shown in the output by commenting the faulty lines as follows:

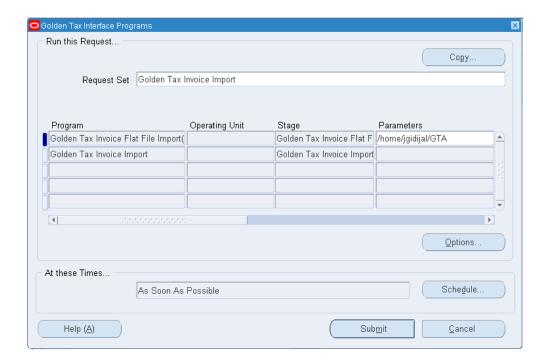
```
//20030311001~~2~~Oracle CDC~~320123740522327~~1/F,Incubator Building 2-A
Zhongguancun Software Park82784488~~Bank of China 2378798798798~~
~~TOM~~JASON~~~~20041213~~Bank of China 441002021000 //90#
GAS~~KG~~1212~~1000~~2649.57~~0.17~~0000~~0~~450.43 //93#
GAS~~KG~~2211~~2000~~7008.55~~0.17~~0000~~0~~1191.45
```

## **Golden Tax Invoice Import**

After you successfully create and print VAT invoices from the Aisino Golden Tax System, you can then import VAT invoice information from the Aisino Golden Tax system. You can import this VAT invoice data into the Golden Tax Adaptor using the Golden Tax Invoice Import program. When you import this data, the invoices data in the Golden Tax Adaptor is updated with the corresponding VAT invoice data, such as VAT invoice number, date, VAT amount, and so on. When the VAT invoice data is successfully imported against an invoice in the Adaptor, the status of the invoice changes to Completed. The output of the report is an XML Publisher report that summarizes the VAT invoices imported into the Adaptor successfully and displays an exception message for any failure.

#### To import VAT invoices:

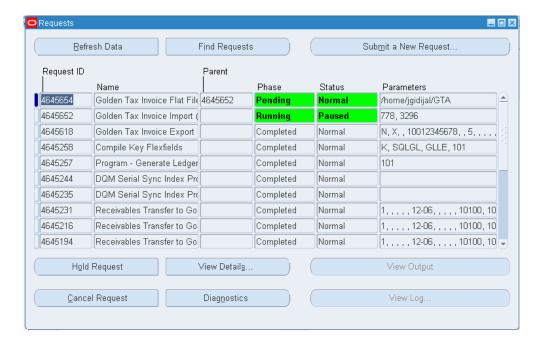
- From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Interfaces Programs window (Request Set.)
- 2. In the Request Set field, select Golden Tax Invoice Import.



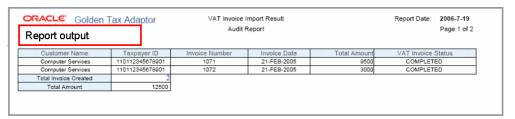
- In the Parameters field, enter the path of the flat file that is to be imported. The path entered on the profile JMF: Golden Tax Import Directory is provided by default for this parameter. You can override the default.
- Click Submit.

#### To view Golden Tax Invoice Import request output:

From the Golden Tax Adaptor responsibility, navigate to the Requests window from the View toolbar.



Select your request and click View Output. The XML report appears. This example illustrates the result of the VAT Invoice Import request.



## **Viewing VAT Invoices**

Use the View VAT Invoice window to view the VAT invoices imported from the Aisino Golden Tax system and the corresponding receivables Invoice.

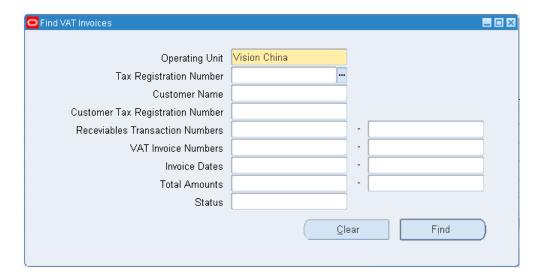
#### **Parameters**

Parameter	Required	Default Value	List of Values
Operating Unit	Yes	Default Operating Unit	LOV from the security profile definition Default OU from system profile: MO: Default Operating Unit

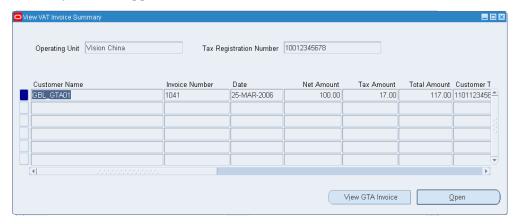
Parameter	Required	Default Value	List of Values
Tax Registration Number	Yes	-	-
Customer Name	No	-	LOV: from all the customer names that exist in GTA table whose source is GT
Customer Tax Registration Number	No	-	LOV: from all the taxpayer ID that exist in GTA table whose source is GT
Receivables Transaction Numbers	No	-	-
VAT Invoice Numbers	No	-	LOV: from all the VAT invoice numbers that exist in GTA table whose source is GT
Invoice Dates	No	-	-
Total Amounts	No	-	-
Status	No	-	-

### To view VAT invoices:

1. From the Golden Tax Adaptor responsibility, navigate to the Find VAT Invoices window.

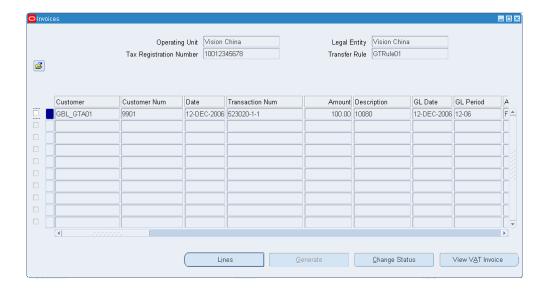


Enter VAT invoice search parameters and click Find. The View VAT Invoice Summary window appears.

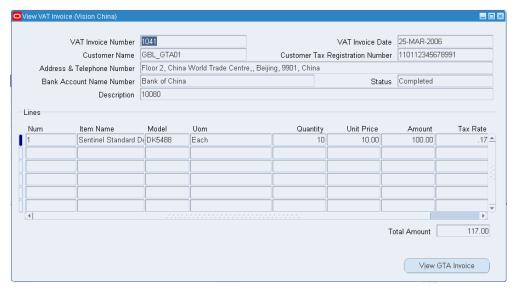


In this window, all fields are protected from update and you cannot create new records.

When you select a VAT invoice and click View GTA Invoice, the Golden Tax Invoice Workbench window appears and displays the related Golden Tax Adaptor invoice information.



When you select a VAT invoice and click Open, the View VAT Invoice window appears and displays VAT invoice details.

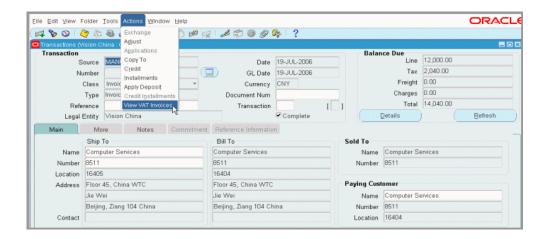


This window displays the same information as the VAT Invoice window opened from the Golden Tax Invoice Workbench. In this window, you can also click View GTA Invoices to find and view the related Golden Tax Adaptor invoice.

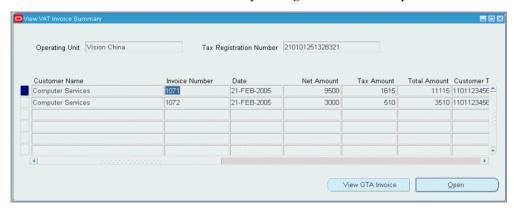
#### To view VAT invoices from receivables transactions:

You can also view VAT invoices from the Receivables Transaction window.

Navigate to the Action Menu and select View VAT Invoice.



View all corresponding VAT invoices against this receivables invoice. Drill down to the VAT invoice lines, or view the corresponding Golden Tax Adaptor invoice.



## **Golden Tax Invoice Purge**

As data in the Golden Tax Adaptor accumulates over time, the performance of inquiries and reports can deteriorate. You can delete obsolete data that you no longer need to maintain in the system by using the Golden Tax Invoice Purge concurrent request. This concurrent request checks the receivables tables to ensure that the corresponding receivables invoice information is also purged before it purges the data in the Golden Tax Adaptor.

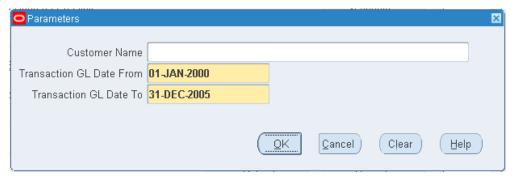
#### **Parameters**

Parameter	Require d	Default Value	List of Values
Operating Unit	Yes	-	All Operating Units assigned to current user

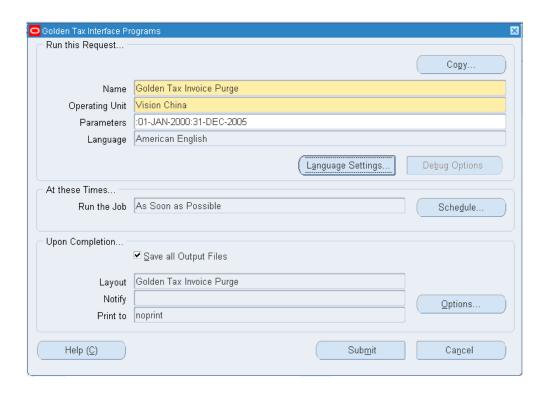
Parameter	Require d	Default Value	List of Values
Customer name	No	-	All customer names
Transaction GL date from	Yes	-	Closed GL period dates
Transaction GL date to	Yes	-	Closed GL period dates

#### To purge Golden Tax Adaptor invoices:

- From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Interface Programs window.
- 2. In the Name field, select Golden Tax Invoice Purge from the list of values and click OK. The Parameters window appears.



- Enter request parameters and click OK.
- 4. From the Golden Tax Interface Programs window, enter request settings and click Submit.



### **Credit Memo Process**

When a credit memo is issued to a customer, it must be processed through the Aisino Golden Tax system, just as an invoice is processed, and a value-added tax (VAT) invoice must be generated. Credit memos can be issued only against a single VAT invoice number in the Golden Tax system, and a single credit memo cannot reference multiple VAT invoices. The description of the credit memo must include the invoice category and invoice number of the original VAT invoice against which the credit memo was issued.

The Receivables Transfer to Golden Tax Adaptor process performs these additional validations when a credit memo is transferred to the Adaptor:

- Verifies the VAT invoice number of the receivables invoice against which the credit
  memo is applied, and prefixes the invoice category and invoice number of the VAT
  invoice number to the description of the credit memo in the Adaptor.
- If the credit memo is not applied to any invoice, then that credit memo is not transferred and the exception message appears on the report output.
- If the credit memo is applied to multiple invoices, then that credit memo is not transferred and the exception message appears on the report output.
- If the VAT invoice number is not available in the Adaptor for the parent receivables

invoice, then that credit memo is not transferred and the exception message displays on the report output.

- If the parent receivables invoice is not available in the Adaptor, then the credit memo is transferred and a warning message appears in the output. You must manually add a prefix to the description of this credit memo. A credit memo can be issued against a historical invoice that was created before the Golden Tax Adaptor was implemented.
- If the credit memo is applied to a receivables invoice that is split into multiple VAT invoices, then that credit memo is transferred and a warning message appears in the output. You must manually add a prefix to the description of this credit memo.

Once the credit memo is transferred to the Adaptor, the remaining processes for generating VAT invoices are similar to those for generating regular invoices.

## **Handling Exception Scenarios**

This section provides details for handling some of the exception scenarios that you encounter.

#### **VAT Invoice Cancellation**

After you create a VAT invoice and import it into the Golden Tax Adaptor, you might need to cancel this VAT invoice and issue a new VAT invoice in its place. In the Aisino Golden Tax system, you can cancel a VAT invoice and create a new VAT invoice against the same imported data. However, you cannot import this VAT invoice into the Golden Tax Adaptor because the corresponding Adaptor invoice already has a VAT invoice against it. Therefore, you must first delete the VAT invoice number using the Golden Tax Invoice workbench and then re-import the new VAT invoice number.

You might have to cancel the VAT invoice in the Aisino Golden Tax system because of a printing error. If the VAT invoice is not yet imported back into the Adaptor, then no additional action is required. When a new VAT invoice is generated, you can import it directly into the Adaptor. Cancelled VAT invoices cannot be imported into the Adaptor.

#### Failure to Import Into the Aisino Golden Tax System

When you import the data file exported from the Adaptor into the Aisino system, the import might fail for some invoices. If this failure occurs, go to the Golden Tax Invoice Workbench and change the status of the invoice from Generated to Failed. When you identify the reason for failure, you can change the status from Failed to Draft, make modifications on the workbench, export the invoice to a data file, and then import this data file into the Aisino system.

## **Reports**

This chapter covers the following topics:

- Reports Overview
- Golden Tax Discrepancy Report
- Golden Tax Invoice Mapping Report

## **Reports Overview**

Golden Tax Adaptor provides XML Publisher-based analysis reports for reconciliation purposes. These reports are available:

- Golden Tax Discrepancy Report
- Golden Tax Invoice Mapping Report

## **Golden Tax Discrepancy Report**

When you use the Golden Tax Adaptor, the application creates these types of data for invoices, credit memos, and debit memos:

- Data in Oracle Receivables for these transactions
- Transaction data transferred from receivables.

During transfer, receivables invoices may have been split into multiple child invoices in the Adaptor. Data in the Adaptor may have also been modified before exportation to a data file.

- Value-added tax (VAT) invoice data imported from the Aisino Golden Tax system.

  This data may contain discrepancies because:
  - Data in the Golden Tax Adaptor may have been modified on the workbench

before it was exported to a flat file.

- Data imported into the Aisino Golden Tax system may have been modified in that system before the VAT invoices were generated.
- Data in receivables may have been modified after the data was transferred to the Adaptor. Though only completed invoices are transferred, you can change the invoice status to Incomplete and make modifications.
- VAT calculations in the Aisino Golden Tax system may differ slightly and may contain slight rounding errors.

You must identify discrepancies because VAT invoices are legal documents and the data in Oracle Receivables, especially VAT calculations, should match the data in the Aisino Golden Tax system. You can use the Golden Tax Discrepancy Report to identify the discrepancies between these two systems. This report identifies discrepancies between data in receivables, receivables data transferred into the Golden Tax Adaptor, and VAT invoice data imported from the Aisino Golden Tax system. Report output is an XML Publisher report that displays the discrepancies in separate headers and lines. You can use this report to reconcile the data and make adjustments.

In case of a discrepancy, the report displays the values from Oracle Receivables, the Golden Tax Adaptor, and the Golden Tax System in separate columns. The values in the Golden Tax system represent the VAT invoice data imported from the Aisino Golden Tax System into the Adaptor.

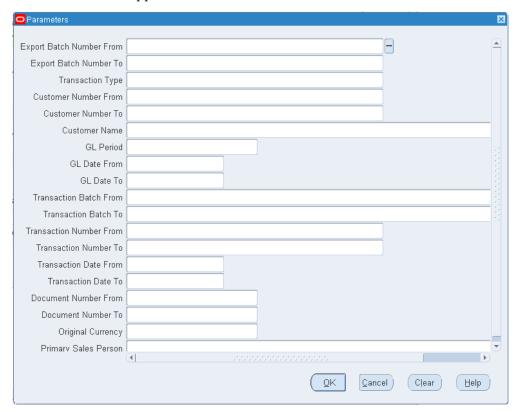
#### **Parameters**

Parameter	Required	Default Value	List of Values
Export Batch Number From	No	-	All existing export batch numbers
Export Batch Number To	No	-	All existing export batch numbers greater than Export Batch Number From
Transaction Type	No	-	Transaction types under classes Invoice, Debit Memo, and Credit Memo
Customer Number From	No	-	AR Customer number in customer table (Type of Organization)

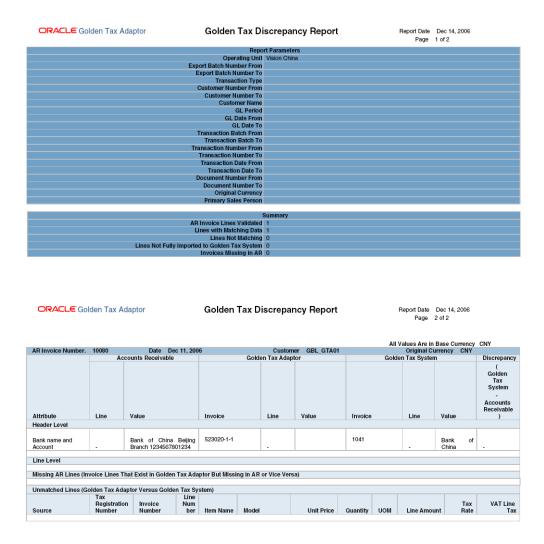
Parameter	Required	Default Value	List of Values
Customer Number To	No	Customer Number From	AR Customer number in customer table (Type of Organization)
Customer Name	No	-	AR Customer name in customer table (Type of Organization)
GL Period	No	-	GL period without unopened status
GL Date From	No	-	-
GL Date To	No	GL Date From	-
Transaction Batch From	No	-	Transaction Batch
Transaction Batch To	No	Transaction Batch From	Transaction Batch
Transaction Number From	No	-	AR transaction number
Transaction Number To	No	Transaction Number From	AR transaction number
Transaction Date From	No	-	-
Transaction Date To	No	Transaction Date From	-
Document Number From	No	-	AR document number
Document Number To	No	Document Number From	AR document number
Original Currency	No	Functional currency	Currency in GL
Primary Sales Person	No	-	Sales Person Name from Sales Person definition

### To run the Golden Tax Discrepancy Report:

- 1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Analysis Reports window.
- **2.** In the Name field, select Golden Tax Discrepancy Report from the list of values. The Parameter window appears.



- 3. Enter report parameters and click OK.
- 4. Enter report settings and click Submit.



The report displays the discrepancies within different sections for each receivables invoice:

- Header: In this section, the discrepancies in the header attributes, such as Address, Bank Name, Bank Account Number, and Amounts, appear.
- Lines: In this section, discrepancies in the line attributes, such as Item Description and Model, appear.
- Missing AR lines: In this section, AR lines that are present in receivables but not in the Adaptor, or vice versa, appear. This discrepancy arises when a new line is added, or an existing line is deleted from a receivables invoice after it is transferred to the Adaptor.
- Unmatched lines: When the VAT invoice lines do not match the lines of the corresponding invoices in the Golden Tax Adaptor, then both lines appear

## **Golden Tax Invoice Mapping Report**

The Golden Tax Invoice Mapping Report prints the receivables invoice information and the corresponding VAT invoice information. This report groups all of the VAT invoices issued for a single receivables invoice and displays the amounts.

#### **Parameters**

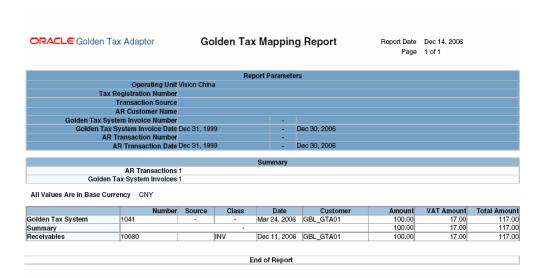
Parameter	Required	Default Value	List of Values
Tax Registration Number	No	-	All tax registration numbers defined on the System Options window under the current Operating Unit
Transaction Source	No	-	All AR transaction sources
AR Customer Name	No	-	All customer names
Golden Tax Invoice Number From	No	-	All GT invoice numbers stored in GTA
Golden Tax Invoice Number To	No	-	All GT invoice numbers stored in GTA
Golden Tax Invoice Date From	No	Current date	Calendar
Golden Tax Invoice Date To	No	Current date	Calendar
AR Transaction Number From	No	-	All AR transaction numbers stored in GTA
AR Transaction Number To	No	-	All AR transaction numbers stored in GTA
AR Transaction Date From	No	Current date	Calendar
AR Transaction Date To	No	Current date	Calendar

### To run the Golden Tax Invoice Mapping Report:

- 1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Analysis Reports window.
- **2.** In the Name field, select Golden Tax Invoice Mapping Report from the list of values. The Parameter window appears.



- 3. Enter report parameters and click OK.
- 4. Enter report settings and click Submit.



# **Windows and Navigator Paths**

This appendix covers the following topics:

Windows and Navigator Paths

## **Windows and Navigator Paths**

Although your system administrator may have customized your navigator, typical navigator paths are presented in the following table: Text in brackets ([]) indicates a button.

Window Name	Navigation Path
Assign Cross References	Inventory > Items > Cross References [Assign]
Cross Reference Types	Inventory > Items > Cross References
Descriptive Flexfield Segments	System Administrator > Application > Flexfield > Descriptive > Segments
Generate	Golden Tax Adaptor > Golden Tax Invoices > Golden Tax Invoice Workbench [Find] [Generate]
Golden Tax Analysis Reports	Golden Tax Adaptor > Reports > Analysis Reports
Golden Tax Interface Programs	Golden Tax Adaptor > Interfaces > Interface Programs

Window Name	Navigation Path  Golden Tax Adaptor > Golden Tax Invoices > Golden Tax Invoice Workbench [Find]		
Invoices			
	Golden Tax Adaptor > Golden Tax Invoices > View VAT Invoice [Open] [View GTA Invoice]		
	Golden Tax Adaptor > Golden Tax Invoices > Golden Tax Invoice View		
Lines	Golden Tax Adaptor > Golden Tax Invoices > Golden Tax Invoice Workbench [Find] [Lines]		
Master Item	Inventory > Items > Master Items		
Requests	Golden Tax Adaptor > (M) View > Requests		
Segments Summary (Item)	System Administrator > Application > Flexfield > Descriptive > Segments [Segments]		
System Options	Golden Tax Adaptor > Setup > System Options		
Transactions	Receivables > Transactions > Transactions		
Transfer Rules	Golden Tax Adaptor > Setup > Transfer Rules		
VAT Invoice	Golden Tax Adaptor > Golden Tax Invoices > Golden Tax Invoice Workbench [Find] [View VAT Invoice]		
View VAT Invoice Summary	Receivables > Transactions > Transactions > (M) Actions > View VAT Invoices		
	Golden Tax Adaptor > Golden Tax Invoices > View VAT Invoice		
View VAT Invoice	Receivables > Transactions > Transactions > (M) Actions > View VAT Invoices [Open]		
	Golden Tax Adaptor > Golden Tax Invoices > View VAT Invoice [Open]		

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