

**Oracle® Receivables: Golden Tax Adaptor for
Mainland China**

User's Guide

Release 12.1

Part No. E13436-04

August 2010

Oracle Receivables: Golden Tax Adaptor for Mainland China User's Guide, Release 12.1

Part No. E13436-04

Copyright © 2006, 2010, Oracle and/or its affiliates. All rights reserved.

Primary Author: Assad Akhavan, Kevin Brown, Janardhan Gidijala

Contributing Author: Brian Zhao, Donghai Wang, Terry Jin, Yanping Wang, Frederic Dubois

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS

Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation shall be subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License (December 2007). Oracle USA, Inc., 500 Oracle Parkway, Redwood City, CA 94065.

This software is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications which may create a risk of personal injury. If you use this software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy and other measures to ensure the safe use of this software. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software in dangerous applications.

This software and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third party content, products and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third party content, products or services.

Contents

Send Us Your Comments

Preface

1 Overview

Introduction to Golden Tax.....	1-1
Overview of the Golden Tax Adaptor.....	1-2

2 Setup

Overview of Setting Up the Golden Tax Adaptor.....	2-1
Setting Profile Options.....	2-2
Setting Up Descriptive Flexfields.....	2-4
Defining Item Cross-References.....	2-7
Setting Up Flexible Address.....	2-9
Setting Up System Options.....	2-11
Setting Up Transfer Rules.....	2-17
Defining Master Items.....	2-19
Item Export.....	2-20
Customer Export.....	2-23

3 Golden Tax Process

Overview.....	3-1
Receivables Invoices.....	3-3
Transferring Receivables Invoices to the Golden Tax Adaptor.....	3-3
Golden Tax Invoice Workbench.....	3-13
Golden Tax Invoice Export.....	3-21

Golden Tax Invoice Import.....	3-26
Viewing VAT Invoices.....	3-28
Golden Tax Invoice Purge.....	3-32
Credit Memo Process.....	3-34
Handling Exception Scenarios.....	3-35

4 Reports

Reports Overview.....	4-1
Golden Tax Discrepancy Report.....	4-1
Golden Tax Invoice Mapping Report.....	4-6
Golden Tax Invoice Consolidation Mapping Report.....	4-8

A Windows and Navigator Paths

Windows and Navigator Paths.....	A-1
----------------------------------	-----

Index

Send Us Your Comments

Oracle Receivables: Golden Tax Adaptor for Mainland China User's Guide, Release 12.1

Part No. E13436-04

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?
- Are the examples correct? Do you need more examples?

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).

Note: Before sending us your comments, you might like to check that you have the latest version of the document and if any concerns are already addressed. To do this, access the new Oracle E-Business Suite Release Online Documentation CD available on My Oracle Support and www.oracle.com. It contains the most current Documentation Library plus all documents revised or released recently.

Send your comments to us using the electronic mail address: appsdoc_us@oracle.com

Please give your name, address, electronic mail address, and telephone number (optional).

If you need assistance with Oracle software, then please contact your support representative or Oracle Support Services.

If you require training or instruction in using Oracle software, then please contact your Oracle local office and inquire about our Oracle University offerings. A list of Oracle offices is available on our Web site at www.oracle.com.

Preface

Intended Audience

Welcome to Release 12.1 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 E-Business Suite product information.

Deaf/Hard of Hearing Access to Oracle Support Services

To reach Oracle Support Services, use a telecommunications relay service (TRS) to call Oracle Support at 1.800.223.1711. An Oracle Support Services engineer will handle technical issues and provide customer support according to the Oracle service request process. Information about TRS is available at <http://www.fcc.gov/cgb/consumerfacts/trs.html>, and a list of phone numbers is available at <http://www.fcc.gov/cgb/dro/trsphonebk.html>.

Documentation Accessibility

Our goal is to make Oracle products, services, and supporting documentation accessible to all users, including users that are disabled. To that end, our documentation includes features that make information available to users of assistive technology. This documentation is available in HTML format, and contains markup to facilitate access by the disabled community. Accessibility standards will continue to evolve over time, and Oracle is actively engaged with other market-leading technology vendors to address technical obstacles so that our documentation can be accessible to all of our customers. For more information, visit the Oracle Accessibility Program Web site at <http://www.oracle.com/accessibility/>.

Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

Accessibility of Links to External Web Sites in Documentation

This documentation may contain links to Web sites of other companies or organizations that Oracle does not own or control. Oracle neither evaluates nor makes any representations regarding the accessibility of these Web sites.

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 *My Oracle Support*
- PDF - PDF documentation is available for download from the Oracle Technology Network at <http://otn.oracle.com/documentation>.

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 E-Business Suite 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 guide online by choosing "Getting Started with Oracle Applications" from any Oracle Applications help file.

User Guides Related to This Product

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

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 E-Business Suite System Administrator's Guide

This documentation set provides planning and reference information for the Oracle Applications System Administrator. *Oracle E-Business Suite System Administrator's Guide - Configuration* contains information on system configuration steps, including defining concurrent programs and managers, enabling Oracle Applications Manager features, and setting up printers and online help. *Oracle E-Business Suite System Administrator's Guide - Maintenance* provides information for frequent tasks such as monitoring your system with Oracle Applications Manager, administering Oracle E-Business Suite Secure Enterprise Search, managing concurrent managers and reports, using diagnostic utilities including logging, managing profile options, and using alerts. *Oracle E-Business Suite System Administrator's Guide - Security* describes User Management, data security, function security, auditing, and security configurations.

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 E-Business Suite 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 E-Business Suite User Interface Standards for Forms-Based Products*. It provides information to help you build your custom Oracle Forms Developer forms so that they integrate with Oracle Applications. In addition, this guide has information for customizations in features such as concurrent programs, flexfields, messages, and logging.

Oracle E-Business Suite Diagnostics User's Guide

This manual contains information on implementing, administering, and developing diagnostics tests in the Oracle E-Business Suite Diagnostics framework.

Oracle E-Business Suite Integrated SOA Gateway User's Guide

This guide describes the high level service enablement process, explaining how users can browse and view the integration interface definitions and services residing in

Oracle Integration Repository.

Oracle E-Business Suite Integrated SOA Gateway Implementation Guide

This guide explains how integration repository administrators can manage and administer the service enablement process (based on the service-oriented architecture) for both native packaged public integration interfaces and composite services (BPEL type). It also describes how to invoke Web services from Oracle E-Business Suite by employing the Oracle Workflow Business Event System; how to manage Web service security; and how to monitor SOAP messages.

Oracle E-Business Suite Integrated SOA Gateway Developer's Guide

This guide describes how system integration developers can perform end-to-end service integration activities. These include orchestrating discrete Web services into meaningful end-to-end business processes using business process execution language (BPEL), and deploying BPEL processes at run time.

It also explains in detail how to invoke Web services using the Service Invocation Framework. This includes defining Web service invocation metadata, invoking Web services, managing errors, and testing the Web service invocation.

Oracle Workflow Client Installation Guide

This guide describes how to install the Oracle Workflow Builder and Oracle XML Gateway Message Designer client components for Oracle E-Business Suite.

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 11i 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 E-Business Suite 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 *My Oracle Support*.

Oracle E-Business Suite 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 E-Business Suite Data

Oracle **STRONGLY RECOMMENDS** that you never use SQL*Plus, Oracle Data Browser, database triggers, or any other tool to modify Oracle E-Business Suite 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 E-Business Suite data, you risk destroying the integrity of your data and you lose the ability to audit changes to your data.

Because Oracle E-Business Suite tables are interrelated, any change you make using an Oracle E-Business Suite form can update many tables at once. But when you modify Oracle E-Business Suite data using anything other than Oracle E-Business Suite, 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 E-Business Suite.

When you use Oracle E-Business Suite to modify your data, Oracle E-Business Suite automatically checks that your changes are valid. Oracle E-Business Suite 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:

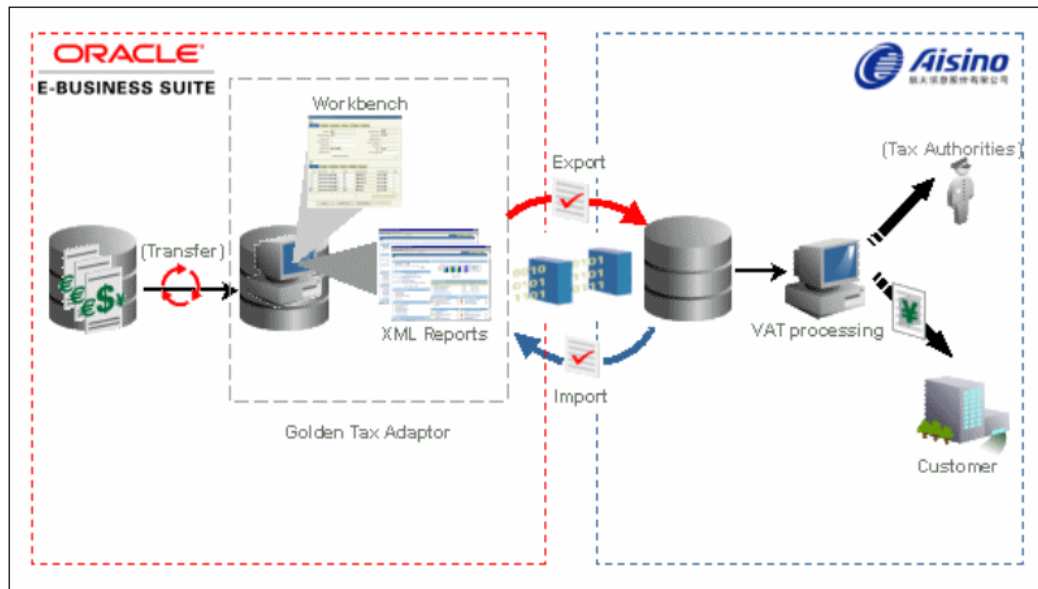
- Introduction to Golden Tax
- Overview of the Golden Tax Adaptor

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 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, consolidate, 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.
- You can use the Golden Tax Invoice Consolidation Mapping report to view the mapping between Golden Tax Adaptor invoices and Consolidated Golden Tax Adaptor 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.
- **VAT Invoices:** The enterprises in China can issue the following VAT type invoices and specify different VAT limits to them:
 - **Special:** when a sale is made to another organization, Special VAT invoice is issued.
 - **Common:** if the sale is made to an individual, Common VAT Invoice is issued.
 - **Recycle:** if a company that runs a recycle business, as a general taxpayer, it should issue Recycle VAT invoices to purchasers.

You can identify the invoice type of receivables invoices when you transfer the receivables invoices to the Golden Tax Adaptor.

- **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:
 - Edit receivables data in Golden Tax Adaptor before you export the data.
 - Generate the data file.
 - Control invoice status.
 - Consolidate multiple Golden Tax Adaptor invoices.
- **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. However, once the Golden Tax Adaptor invoice is consolidated into a consolidated Golden Tax Adaptor invoice, you cannot modify it in the workbench, unless the consolidated Golden Tax Adaptor invoice is deleted or unconsolidated.
- **Consolidate Multiple Golden Tax Adaptor Invoices:** To generate a single VAT invoice, you can consolidate multiple Golden Tax Adaptor invoices into a consolidated Golden Tax Adaptor invoice.
- **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.

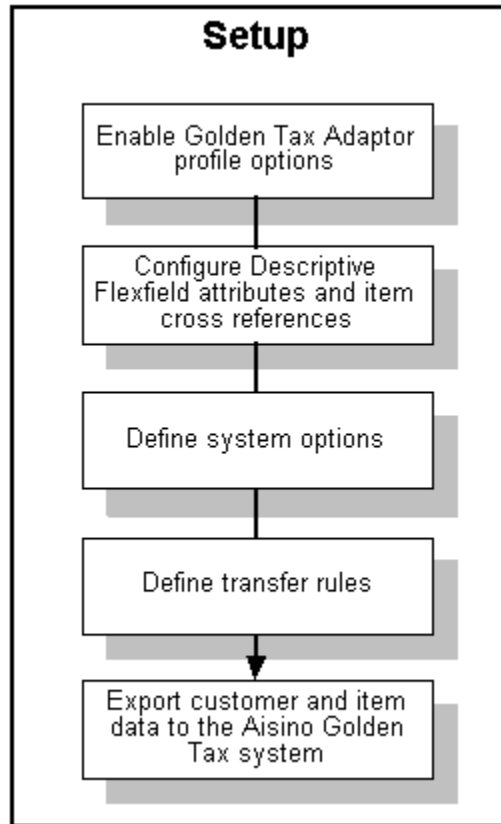
- **Master Data Export:** The application provides support for exporting your item and customer master data to the Aisino Golden Tax System.
- **Purging:** You can purge data from the Golden Tax Adaptor tables to minimize the data load and improve system performance.

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 Flexible Address
- Setting Up System Options
- Setting Up Transfer Rules
- Defining Master Items
- Item Export
- Customer Export

Overview of Setting Up the Golden Tax Adaptor

The following 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)
- Set up flexible address (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:

- AR: Golden Tax Enabled

- AR: Golden Tax Import Directory
- CE: Mask Internal Bank Account Numbers

	User	Sys Admin	Sys Admin	Sys Admin	Sys Admin		
Profile Option	User	User	Resp	App	Site	Required	Default Value
AR: Golden Tax Enabled	-	-	-	-	Yes	Yes	No
AR: Golden Tax Import Directory	Yes	Yes	Yes	Yes	Yes	No	-
CE: Mask Internal Bank Account Numbers	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.						

AR: 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

AR: 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.

CE: Mask Internal Bank Account Numbers

Use the CE: Mask Internal Bank Account Numbers profile option to mask bank account numbers on Golden Tax invoice workbench and Golden Tax Discrepancy report. If you want to use the Golden Tax Invoice Export concurrent program to export data, the

CE:Mask Internal Bank Account Numbers profile option must be set to No.

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.

Descriptive Flexfield Segments

Application: Title:

☒ Freeze Flexfield Definition Segment Separator:

Context Field

Prompt: ☐ Required

Value Set: ☒ Displayed

Default Value: ☐ Synchronize with Reference Field

Reference Field:

Context Field Values

Code	Name	Description	Enabled
Global Data Elements	Global Data Elements	Global Data Element Context	<input checked="" type="checkbox"/>
Chargeable Patient Item	Chargeable Patient Item	Healthcare Provider Charge Description Master	<input checked="" type="checkbox"/>
Golden Tax	Golden Tax		<input checked="" type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

- Click Segments. System displays the Segments Summary window. In the Segments window you can assign any two attributes to define Item Model and Tax Denomination.

Segments Summary (Items) - Golden Tax

Number	Name	Window Prompt	Column	Value Set	Enabled	Displayed
1	Item Model	Item Model	ATTRIBUTE12		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	Tax Denomination	Tax Denomination	ATTRIBUTE13		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>

- Save your work.
- 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.

Descriptive Flexfield Segments

Application: Receivables Title: Line Transaction Flexfield

☒ Freeze Flexfield Definition Segment Separator: Period (.)

Context Field

Prompt: Context Value

Value Set:

Default Value:

Reference Field:

☐ Required

☒ Displayed

☐ Synchronize with Reference Field

Context Field Values

Code	Name	Description	Enabled
EXCHANGE INVOICES	EXCHANGE INVOICES	Oracle Exchange	<input checked="" type="checkbox"/>
EXCHANGE_XML_INVOICE	Exchange Import	Exchange Import	<input checked="" type="checkbox"/>
GEMMS OP	GEMMS Order Processing	GEMMS Order Processing	<input checked="" type="checkbox"/>
GLOBAL PROCUREMENT	GLOBAL PROCUREMENT	Global Procurement	<input checked="" type="checkbox"/>
Golden Tax	Golden Tax		<input checked="" type="checkbox"/>
INDIA INVOICES	INDIA INVOICES	India Localization Supplementary Invoices and	<input checked="" type="checkbox"/>

Compile Segments

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

Number	Name	Window Prompt	Column	Value Set	Enabled	Displayed
1	Item Model	Item Model	INTERFACE_LINE_ATT		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	Tax Denomination	Tax Denomination	INTERFACE_LINE_ATT		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>

Value Set New Open

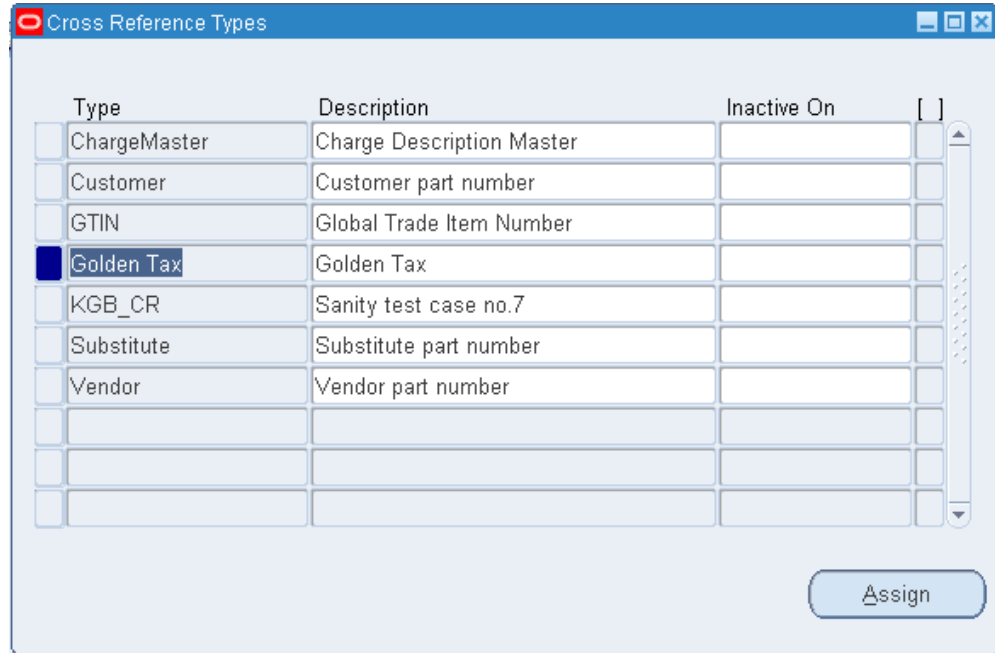
5. Save your work.
6. Freeze the flexfield and compile.

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.)

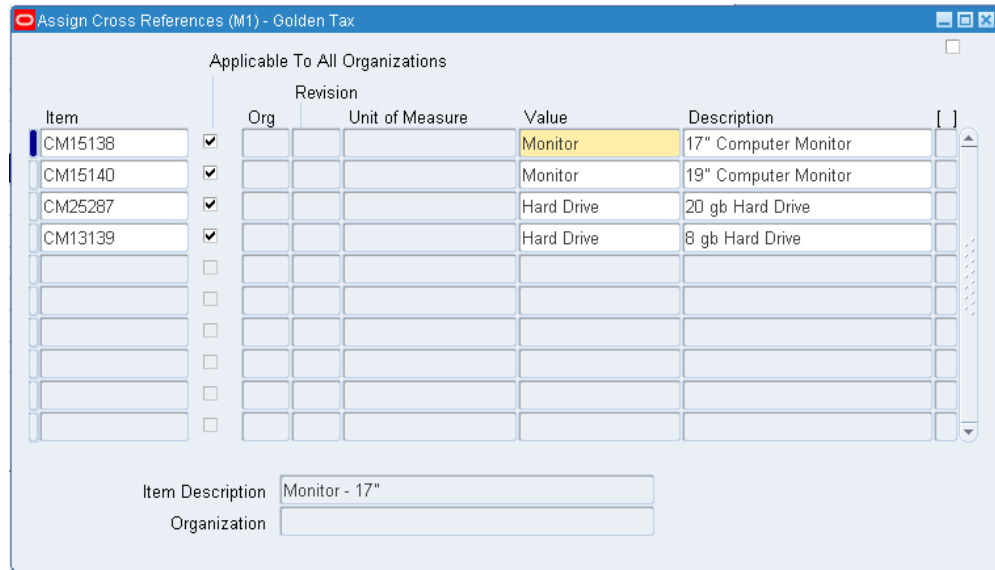


The 'Cross Reference Types' window displays a table with the following columns: Type, Description, Inactive On, and a selection column. The 'Golden Tax' row is highlighted.

Type	Description	Inactive On	
ChargeMaster	Charge Description Master		<input type="checkbox"/>
Customer	Customer part number		<input type="checkbox"/>
GTIN	Global Trade Item Number		<input type="checkbox"/>
Golden Tax	Golden Tax		<input checked="" type="checkbox"/>
KGB_CR	Sanity test case no.7		<input type="checkbox"/>
Substitute	Substitute part number		<input type="checkbox"/>
Vendor	Vendor part number		<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

An 'Assign' button is located at the bottom right of the window.

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



The 'Assign Cross References (M1) - Golden Tax' window shows a table for assigning values to items. The 'Monitor' row is highlighted.

Item	Applicable To All Organizations		Revision		Value	Description
	Org	Unit of Measure				
CM15138	<input checked="" type="checkbox"/>				Monitor	17" Computer Monitor
CM15140	<input checked="" type="checkbox"/>				Monitor	19" Computer Monitor
CM25287	<input checked="" type="checkbox"/>				Hard Drive	20 gb Hard Drive
CM13139	<input checked="" type="checkbox"/>				Hard Drive	8 gb Hard Drive
	<input type="checkbox"/>					
	<input type="checkbox"/>					
	<input type="checkbox"/>					
	<input type="checkbox"/>					
	<input type="checkbox"/>					
	<input type="checkbox"/>					

At the bottom, there are input fields for 'Item Description' (containing 'Monitor - 17"') and 'Organization'.

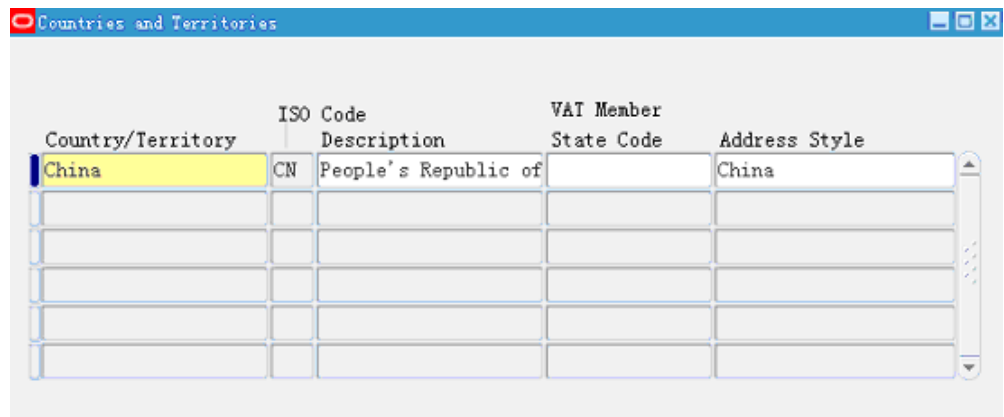
- Save your work.

Setting Up Flexible Address

Flexible Address Formats let you enter and validate addresses in the country-specific format. Following are the setup steps you need to perform to implement this feature to support customer address in Chinese. You need to assign China to the Address Style field and implement Flexible Addresses for the Address Alternate Name field.

To assign address styles:

1. Navigate to the Countries and Territories window.
2. Query China.
3. In the Address Style field, select China.
4. Save your work.



To set up flexible address formatting :

1. Navigate to the Descriptive Flexfield Segments window.
2. In the Title field, query the Address descriptive flexfield.
3. In the Context Field Values region, select the CN (Chinese Address Style) code.
4. Click the Segments button.

Descriptive Flexfield Segments

Application: Receivables Title: Address

☒ Freeze Flexfield Definition Segment Separator: Period (.)

Context Field

Prompt: Address Style

Value Set:

Default Value:

Reference Field:

☐ Required

☐ Displayed

☐ Synchronize with Reference ...

Context Field Values

Code	Name	Description	Enabled
Global Data Elements	Global Data Elements	Global Data Element Context	<input checked="" type="checkbox"/>
CA	CA	Canada	<input checked="" type="checkbox"/>
ES	ES	Spain Address Style	<input checked="" type="checkbox"/>
GR	GR	Greek Address Style	<input checked="" type="checkbox"/>
JP	JP	Japanese Address Style	<input checked="" type="checkbox"/>
CN	CN	Chinese Address Style	<input checked="" type="checkbox"/>

Compile Segments

- In Segment Summary window, in addition to other segments, add the Alternate Address segment and ADDRESS_LINES_PHONETIC column. For example:

Segments Summary (Address) - CN

Number	Name	Window Prompt	Column	Value Set	Displayed	Enabled
1	Postal Code	Postal Code	POSTAL_CODE		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	State	State	STATE		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	City	City	CITY		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	Address Line1	Address Line1	ADDRESS1		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	Address Line2	Address Line2	ADDRESS2		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6	Address Line3	Address Line3	ADDRESS3		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7	Alternate Address	Alternate Address	ADDRESS_LINES_PHONET		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>

Value Set New Open

- Save your work.
- Freeze the flexfield and compile.

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.

The screenshot shows the 'System Options' window with the 'Golden Tax' tab selected. The 'Operating Unit' is set to 'Vision China'. Below the tabs, there is a table for defining VAT invoice limits. The table has four columns: 'Tax Registration Number', 'Invoice Type', 'Max Amount', and 'Max Memo Line'. Three rows are populated with the tax registration number '110123456789012' and invoice types 'Special VAT Invoice', 'Recycle VAT Invoice', and 'Common VAT Invoice', all with a 'Max Amount' of '9,999.00' and a 'Max Memo Line' of '8'. Below the table, the 'Miscellaneous' section contains fields for 'Currency Code' (set to 'CNY') and 'Tax Type' (set to 'Value Added Tax'), along with a checked checkbox for 'Split Transaction Line'. An 'Associate Transaction Types' button is located at the bottom right of the window.

Tax Registration Number	Invoice Type	Max Amount	Max Memo Line
110123456789012	Special VAT Invoice	9,999.00	8
110123456789012	Recycle VAT Invoice	9,999.00	8
110123456789012	Common VAT Invoice	9,999.00	8

Miscellaneous

Currency Code: CNY

Tax Type: Value Added Tax

☒ Split Transaction Line

Associate Transaction Types

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.
- **Invoice Type:** Select one of the following VAT invoice types:
 - **Special VAT Invoice:** When a sale is made to another organization, the Special VAT Invoice is issued.
 - **Common VAT Invoice:** If the sale is made to an individual, the Common VAT Invoice is issued.
 - **Recycle VAT Invoice.** A company that runs a recycle business, as a general taxpayer, should use the Recycle VAT Invoice type.
- **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. Click the Associate Transaction Types button.

Transaction Type	Description
GTA_VC_SINV	Special Invoice for Vision China
GTA_VC_SCM	Special Credit Memo for Vision China
Invoice	Invoice

4. Use the Transaction Type field to associate the transaction types to the combination of the tax registration number and invoice type under an operating unit. Every transaction type can only be associated to one invoice type under a tax registration number. At least one transaction type should be associated to a combination of tax registration number and transaction type.
5. Select the Batch Numbering tab.

The screenshot shows a window titled "System Options" with a blue header bar. Below the header, there is a text field labeled "Operating Unit" containing the text "Vision China". Below this, there are three tabs: "Golden Tax", "Batch Numbering" (which is selected and highlighted), and "Item Source". The "Batch Numbering" tab contains two controls: a dropdown menu labeled "Entry" with "Automatic" selected, and a text field labeled "Next Batch Number" containing the value "1".

6. 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.
7. Select the Item Source tab and enter the following attributes:

System Options

Operating Unit: Vision China

Golden Tax | Batch Numbering | **Item Source**

Item Name

☒ Item Description From Receivables Transaction
☐ Cross Reference

Cross Reference Type:

☐ Master Item Description If No References Exist
☐ Latest Reference If Multiple References Exist

Item Model and Tax Denomination

	Context	Item Model	Tax Denominations
Transaction Line DFF	Golden Tax	INTERFACE_LINE_AT	INTERFACE_LINE_AT
Inventory Item DFF	Golden Tax	ATTRIBUTE12	ATTRIBUTE13

- 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. 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.

Transfer Rules

Operating Unit: China Services Start Date: 22-FEB-2000

Rule Name: GTCS Rule04 CINV/SINV/RINV End Date:

Description: include invoice Invoice Type: All VAT Invoic...

☐ Primary ☒ Sales List Enabled

Transaction Type Descriptive Flexfield Currency

Condition	Transaction Type	Description
Include	GTA_CS_SINV	Special Invoice Type
Include	GTA_CS_CINV	Common Invoice Type
Include	GTA_CS_RINV	Invoice for Recycle

2. Select an Operating Unit (required.)
3. Enter a Rule Name (required.)
4. 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.
6. Enter a description.
7. Enter Effective Dates (required.)
8. Select the Invoice Type. You can define a transfer rule for all invoice types or a specific invoice type.
9. 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.
10. Select the Descriptive Flexfield tab.
11. On the Descriptive Flexfield tab, 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.

12. Select the Currency tab.

The screenshot shows the 'Transfer Rules' window with the 'Currency' tab selected. The window has a blue header bar with the title 'Transfer Rules'. Below the header, there are several fields: 'Operating Unit' (China Services), 'Rule Name' (GTCS Rule04 CINV/SINV/RINV), 'Start Date' (22-FEB-2000), 'End Date' (empty), 'Description' (include invoice), and 'Invoice Type' (All VAT Invoic...). There are also checkboxes for 'Primary' and 'Sales List Enabled'. Below these fields are three tabs: 'Transaction Type', 'Descriptive Flexfield', and 'Currency'. The 'Currency' tab is active, showing a 'Currency Criteria' section with four radio buttons: 'All Currencies' (selected), 'Golden Tax Currency', 'Non-Golden Tax Currencies', and 'Specific Currency'. There is an empty text box next to the 'Specific Currency' option.

13. 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.
14. 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.

Parameters

Master Organization **Vision Operations**

Item Number From

Item Number To

Category Set

Item Category Name From

Item Category Name To

Item Name Source **Latest Item Cross Reference Description**

Cross Reference Type **Golden Tax** Golden Tax

Item Status

Creation Date From

Creation Date To

OK Cancel Clear Help

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

The screenshot shows a window titled "Golden Tax Interface Programs". It contains several sections for configuring a request:

- Run this Request...**: Includes fields for Name ("Golden Tax Item Export"), Operating Unit ("Vision China"), Parameters ("Vision Operations:.....Latest Item Cross Reference Description:Golden Tax::"), and Language ("American English"). Buttons for "Copy...", "Language Settings...", and "Debug Options" are present.
- At these Times...**: Includes a field for "Run the Job" set to "As Soon as Possible" and a "Schedule..." button.
- Upon Completion...**: Includes a checked checkbox for "Save all Output Files", fields for "Layout", "Notify", and "Print to" (set to "noprint"), and an "Options..." button.

At the bottom are buttons for "Help (C)", "Submit", and "Cancel".

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

The screenshot shows a web browser window with the address bar displaying: `http://ap6005isd.us.oracle.com:8074/OA_CGI/FNDWRR.exe?temp_id=2598341007`. The main content area displays a flat file output with the following text:

```
( Item Number )[ separator ]"~~"
// line format :
// Number ~~ Name ~~ short Code ~~ Tax Denomination ~~ Tax Rate ~~ Item Model ~~ UOM ~~
AS55122~~Hard Drive~~~~0102~~~~160HDD~~Each~~~
AS55111~~Computer Monitor~~~~0101~~~~17LCD~~Each~~~
AS55133~~Computer Processor~~~~0103~~~~28GHZ~~Each~~~
AS55222~~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.

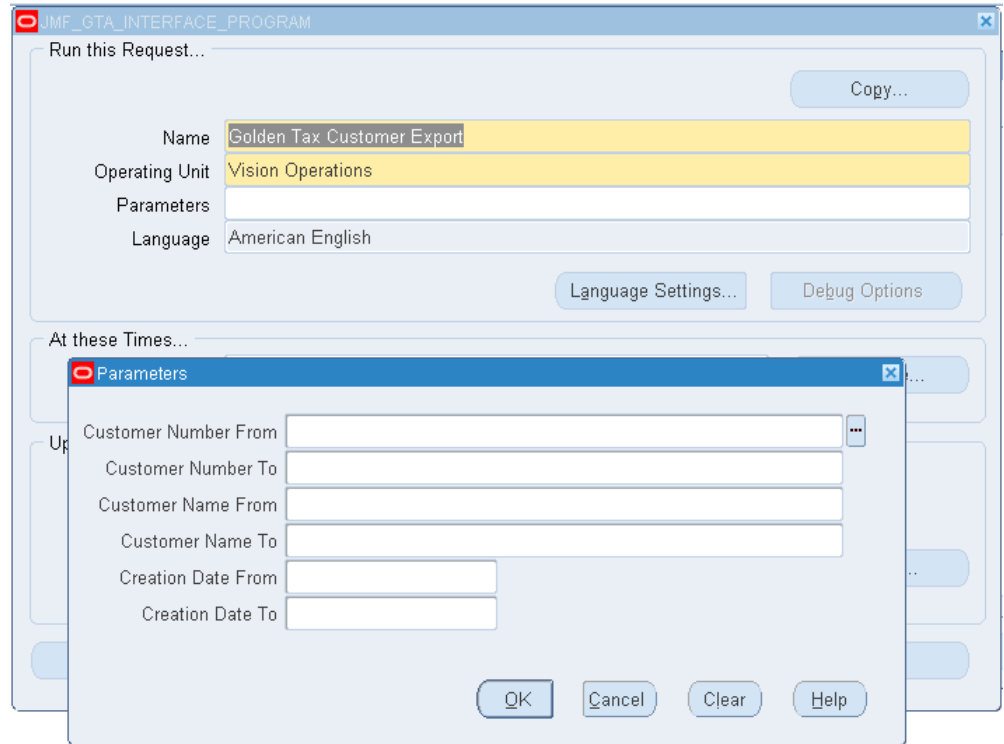
Parameters

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	-	-	-

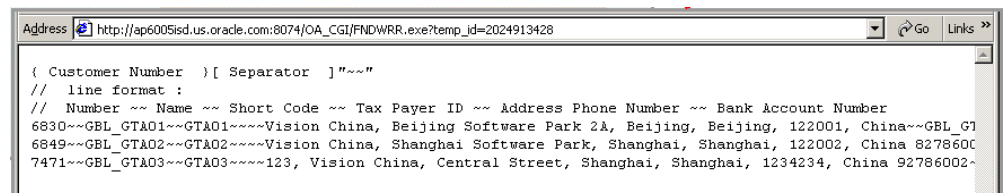
To run Golden Tax Customer Export:

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:



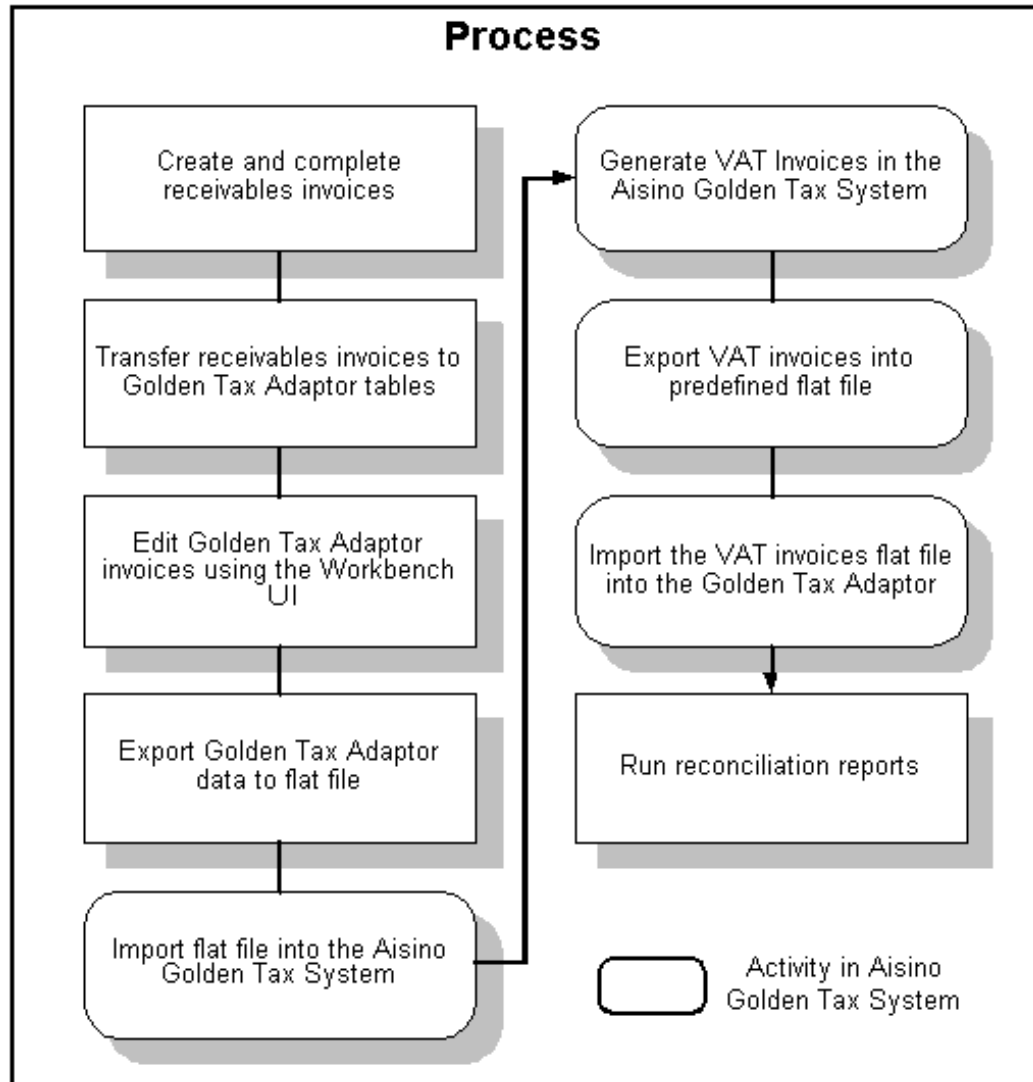
Golden Tax Process

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.
- Consolidate multiple invoices to an invoice based on the Consolidation rule.
- 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.

The screenshot displays the Oracle Receivables interface for a transaction titled 'Transactions (Vision China - CNY)'. The transaction is identified by the number 10185 and is dated 19-JUL-2006. The status is set to 'Complete', which is highlighted by a red box. A red arrow points from the text 'Only completed invoices are transferred' to this box. The transaction details show a total amount of 14,040.00, with a balance due of 12,000.00 and a tax of 2,040.00. Below the transaction details, the 'Lines' section shows a table of items:

Num	Item	Description	UOM	Quantity	Unit Price	Amount	Tax Classifica	Trans
1	AS55111	17" Flat Panel Ultra Sharp HD L	Each	10	500	5,000.00	CNVAT17	
2	AS55122	160GB 7200rpm SATA II HDD	Each	10	400	4,000.00	CNVAT17	
3	AS55133	Intel Pentium D Processor 820	Each	10	300	3,000.00	CNVAT17	

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.

- **Invoice Type:** The available invoice types are Special VAT Invoice, Common VAT Invoice, and Invoice of Waste and Outdated Materials (Recycle VAT invoice). The transaction type that is included in the Transfer Rule should be associated with combination of invoice type and tax registration number.
 - If Transaction Types are included in Transfer Rule, but not associated with any VAT Invoice Type in System Option, The Transfer program will leave that AR transaction.
 - The Customer Tax Registration Number, Address, Phone Number and Bank Account are optional fields for Common VAT Invoice, but required fields for Special VAT Invoice and Recycle VAT Invoice.
 - For Recycle VAT Invoice, the VAT tax rate and tax amount must be set to zero.
- 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 combination of tax

registration number and invoice type 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 combination of tax registration number and invoice type 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:
 1. The receivables invoice is split by tax registration number.
 2. 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 Name, Customer Bank Branch Name, and Bank account number of the customer's bill-to site while transferring the receivables transactions. For Customer Address, Customer Name, Bank Name and Bank Branch Name, the Transfer program first tries to separately populate Customer Alternate Address, Customer Alternate Name, Bank Alternate Name and Bank Branch Alter Name. If the

Alternate Name is null, then the Transfer program populates them into Golden Tax Adaptor from standard fields.

- The transaction that is imported from Sales Order and with a line that is derived from one modifier with type 'Discount' is taken as an invoice with sales discount, and the line is taken as sales discount line. The discount line of a transaction line is transferred as its new columns into Golden Tax Adaptor. If there are multiple discount lines for a transaction line, they are combined into one sales discount line and is transferred to Golden Tax Adaptor.

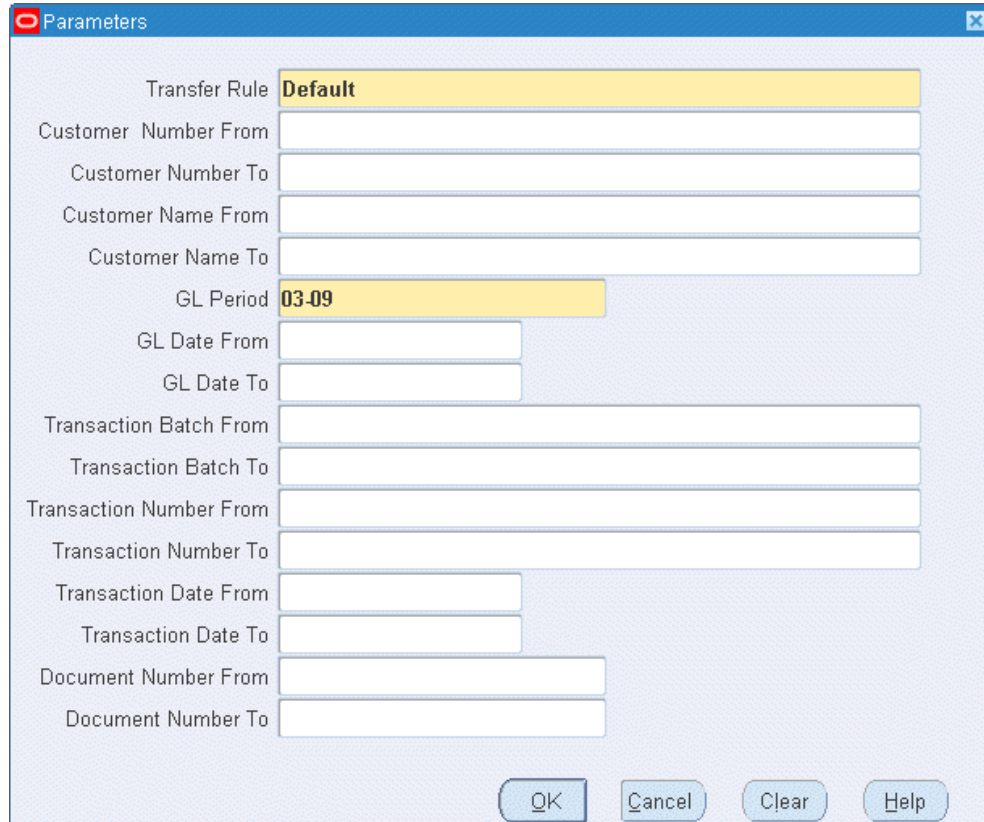
Parameters

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)
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

Parameter	Required	Default Value	List of Values
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.



The image shows a 'Parameters' dialog box with a blue title bar and a close button. It contains several input fields for configuring request parameters. The 'Transfer Rule' field is highlighted in yellow and contains the text 'Default'. The 'GL Period' field is also highlighted in yellow and contains the text '03-09'. The other fields are empty. At the bottom right, there are four buttons: 'OK', 'Cancel', 'Clear', and 'Help'.

Transfer Rule	Default
Customer Number From	
Customer Number To	
Customer Name From	
Customer Name To	
GL Period	03-09
GL Date From	
GL Date To	
Transaction Batch From	
Transaction Batch To	
Transaction Number From	
Transaction Number To	
Transaction Date From	
Transaction Date To	
Document Number From	
Document Number To	

OK Cancel Clear Help

3. Enter request parameters and click OK.

The screenshot shows a software window titled "Golden Tax Interface Programs". It contains three main sections for configuring a request:

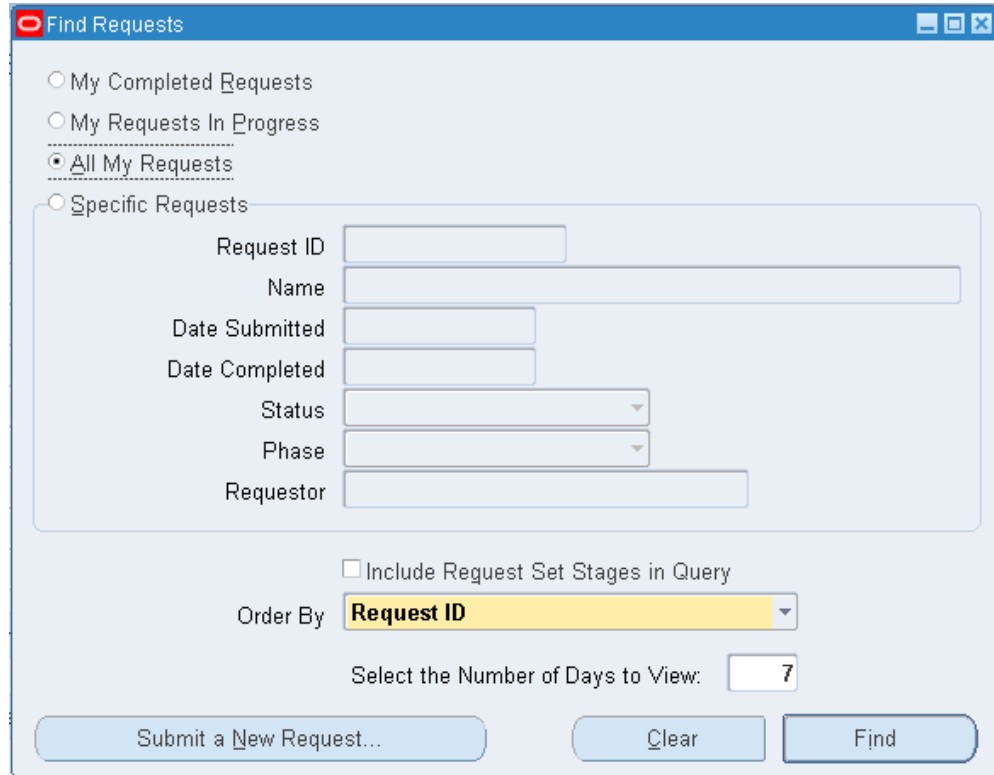
- Run this Request...**: Includes fields for Name ("Receivables Transfer to Golden Tax Adaptor"), Operating Unit ("Vision China"), Parameters ("Default:::03-09:::"), and Language ("American English"). Buttons for "Copy...", "Language Settings...", and "Debug Options" are present.
- At these Times...**: Includes a field for "Run the Job" set to "As Soon as Possible" and a "Schedule..." button.
- Upon Completion...**: Includes a checked checkbox for "Save all Output Files", fields for "Layout" ("Receivables Transfer to Golden Tax Adaptor"), "Notify", and "Print to" ("noprint"). An "Options..." button is also present.

At the bottom of the window are three buttons: "Help (C)", "Submit", and "Cancel".

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.

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



The image shows a 'Find Requests' dialog box with a blue title bar. It contains four radio buttons for filtering requests: 'My Completed Requests', 'My Requests In Progress', 'All My Requests' (which is selected), and 'Specific Requests'. Below the radio buttons is a group box containing several search criteria: 'Request ID', 'Name', 'Date Submitted', 'Date Completed', 'Status' (a dropdown menu), 'Phase' (a dropdown menu), and 'Requestor'. Each criterion has an adjacent text input field. Below the group box is a checkbox labeled 'Include Request Set Stages in Query'. Below that is an 'Order By' dropdown menu currently set to 'Request ID'. At the bottom of the search section is a label 'Select the Number of Days to View:' followed by a text input field containing the number '7'. At the very bottom of the dialog are three buttons: 'Submit a New Request...', 'Clear', and 'Find'.

Find Requests

☐ My Completed Requests

☐ My Requests In Progress

☒ All My Requests

☐ Specific Requests

Request ID

Name

Date Submitted

Date Completed

Status

Phase

Requestor

☐ Include Request Set Stages in Query

Order By **Request ID**

Select the Number of Days to View:

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

Requests

Refresh Data Find Requests Submit a New Request...

Request ID	Name	Parent	Phase	Status	Parameters
9411688	Receivables Transfer to Go		Completed	Normal	1, ..., 03-09, ...
9402798	Golden Tax Invoice Export		Completed	Normal	N, X, , 110123456789012, , 6,
9402790	Golden Tax Invoice Export		Completed	Normal	N, X, , 110123456789012, , 5,
9402114	Golden Tax Invoice Import	9402107	Completed	Normal	
9402110	Golden Tax Invoice Flat File	9402107	Completed	Warning	/home/yaozhan/GTA/GTINVOL
9402107	Golden Tax Invoice Import (Completed	Normal	778, 3294
9402066	Golden Tax Invoice Export		Completed	Normal	4555, 23, 4
9402030	Golden Tax Invoice Export		Completed	Normal	4555, 22, 3
9402025	Golden Tax Invoice Export		Completed	Normal	4555, 21, 2

Hold Request View Details... View Output

Cancel Request Diagnostics View Log...

- 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.

ORACLE	Golden Tax Adaptor	Receivable to Golden Tax Invoice Transfer	Report Date	Mar 3, 2009
				Page 1 of 2

Report Parameters				
Operating Unit	Vision China	Transaction Batch From		
Transfer Rule	Default	Transaction Batch To		
GL Period	03-09	Transaction Number From		
Customer Number From		Transaction Number To		
Customer Name From		Transaction Date From		
Customer Name To		Transaction Date To		
GL Date From		Document Number From		
GL Date To		Document Number To		

Overview of Transfer	
Transactions Transferred Successfully	0
Transactions Transferred with Warning	0
Transactions Failed to Transfer	0
Golden Tax Adaptor Invoices Generated Successfully	0

ORACLE	Golden Tax Adaptor	Receivable to Golden Tax Invoice Transfer	Report Date	Mar 3, 2009
				Page 2 of 2

Details of Transaction Failed to Transfer				
Number	Transaction Number	Transaction Type	Customer Name	Failed Reason

Details of Transaction Transferred with Warning				
Number	Transaction Number	Transaction Type	Customer Name	Warning Reason

Details of Transaction Transferred Successfully				
Number	Transaction Number	Transaction Type	Customer Name	Golden Tax Adaptor Invoice Number

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.
- If Transaction types are included in the Transfer Rule, but not associated with VAT invoice type in System Option, the program will leave that AR transaction and an exception message appears in the report output.
- If the tax rate and tax amount for Recycle VAT Invoice are not zero, the program will leave that AR transaction and an exception message appears in the report output.
- If discount rates for the invoice line and tax are different, the Transfer program will leave that AR transaction and an exception message appears in the report output.
- If the Transfer program cannot find the issued Golden Tax invoice number for the Receivables invoice against which the credit memo is created because the corresponding Golden Tax invoice has not been imported back into Golden Tax Adaptor yet, or the original invoice has been merged into a consolidated Golden Tax Adaptor invoice, then the AR transaction is transferred to Golden

Tax Adaptor and a warning 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.

The screenshot shows the 'Find Invoices' window with the following fields and values:

- Operating Unit:** Vision China
- Tax Registration Number:** 110123456789012
- Transfer Rule:** (empty)
- Invoice Type:** All VAT Invoices
- Customer:**
 - Name: (empty)
 - Number: (empty)
 - Tax Registration Number: (empty)
- Adaptor:**
 - Transaction Numbers: (empty)
 - Transaction Dates From: (empty)
 - GL Dates From: (empty)
 - Receivable Transaction Batch: (empty)
 - Receivable Transaction Numbers From: (empty)
 - Receivables Transaction Source From: (empty)
 - Class: (empty)
 - Primary Salesperson: (empty)
 - Currency: (empty)
 - Version: (empty)
 - Transaction Type: (empty)
 - Status: (empty)
 - GL Period: (empty)
 - Complete: (empty)
- VAT Invoice:**
 - Batches: (empty)
 - VAT Invoice Dates From: (empty)
 - Numbers From: (empty)
 - Total Amounts From: (empty)
 - To: (empty)

2. Enter search parameters and click Find. The system displays the Invoices window (Workbench). If you enter consolidated invoice number in Find Invoice window, the consolidation invoices that are consolidated to the consolidated invoice are retrieved.

Invoices

Operating Unit: Vision China
Tax Registration Number: 110123456789012
Legal Entity: Vision China
Transfer Rule: VC Rule 99

Customer	Customer Num	Date	Transaction Num	Amount	Description	GL Date	GL Period	Ad
<input type="checkbox"/> Beijing Wantong Grou	3258	26-FEB-2009	659214-1-1	330.66	10020	26-FEB-2009	02-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	26-FEB-2009	659913-1-1	1,653.30	10040	26-FEB-2009	02-09	Tra
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660813-1-1	100.00	10060	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660814-1-1	100.00	10061	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660815-1-1	100.00	10062	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660816-1-1	<100.00>	Notification Numbe	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660817-1-1	<100.00>	10064	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660818-1-1	<100.00>	10065	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660819-1-1	200.00	10066	01-MAR-2009	03-09	Flo
<input type="checkbox"/> Beijing Wantong Grou	3258	01-MAR-2009	660820-1-1	<100.00>	Corresponding Pos	01-MAR-2009	03-09	Flo

Lines Generate Change Status View VAT Invoice

3. 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.
 - **Consolidated:** This status indicates that the invoice has been consolidated to a consolidated invoice. The invoice is updated to this status automatically during consolidation. You cannot manually update the invoice to this status. Also, you cannot manually update the status from Consolidated to any other status. The status is changed to Draft when the consolidated invoice is deleted or unconsolidated.

5. the **Consolidation Flag** is used to indicate whether the Golden Tax Adaptor invoice is consolidated or is generated by consolidating other invoices. Consolidation is for Consolidation Golden Tax Adaptor invoices, and Consolidated is for Consolidated Golden Tax Adaptor invoices.
 - **Consolidation Golden Tax Adaptor invoice:** The Golden Tax Adaptor invoice is called a consolidation Golden Tax Adaptor invoice or consolidation invoice if it has been consolidated with other Golden Tax Adaptor invoices into single consolidated Golden Tax Adaptor invoice.
 - **Consolidated Golden Tax Adaptor invoice:** Golden Tax Adaptor invoice is called a consolidated Golden Tax Adaptor invoice or consolidated invoice if consolidating several other Golden Tax Adaptor invoices or parts of other Golden Tax Adaptor invoices generates it.
6. The **Bank Account Number** appears in full or partially masked, depending on the setting of the profile option CE: Mask Internal Bank Account Numbers.
7. 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. Invoices with the Consolidated status cannot be 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
Consolidated	None

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.

Lines (Vision China) - Beijing Wantong Group, 659214-1-1

Total Transaction Amount 330.66

Disable	Num	Item	Description	Model	UOM	Quantity	Unit Price	Tax Code	Amount
<input type="checkbox"/>	1	03 Consign Item 1	03 Consign Item 1	1411	Each	1	165.00	1412	165.33
<input type="checkbox"/>	2	03 Consign Item 1	03 Consign Item 1	1412	Each	1	165.00	1412	165.33
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									
<input type="checkbox"/>									

- You can consolidate multiple invoices to a consolidated invoice based on a variety of consolidation rules. The selected invoices with same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number,

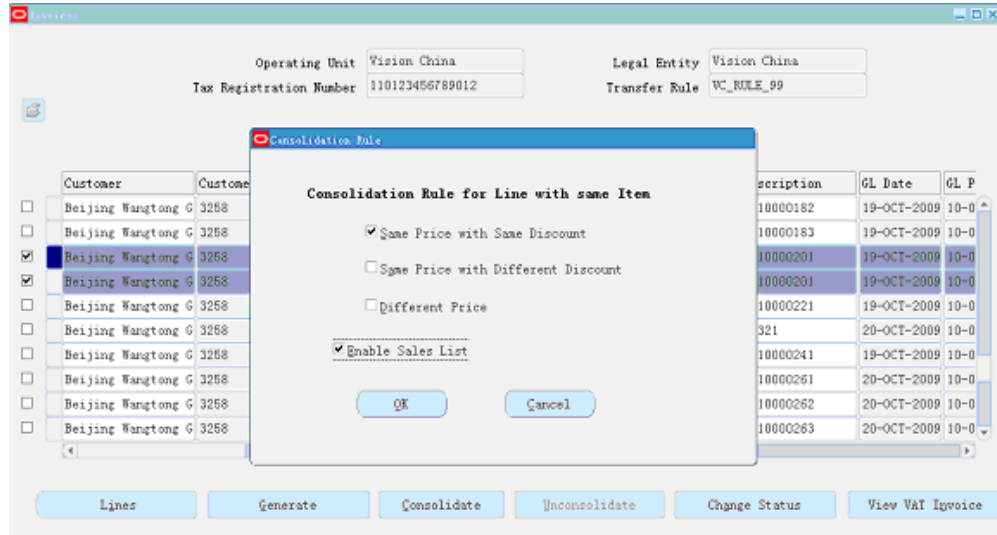
and Invoice Type will be consolidated into one consolidated GTA invoice. Only lines with the same Item, Description, Model, UOM, Tax Code, and Tax Rate are eligible to be combined. The consolidated invoice cannot exceed the limits defined on System Options.

Only one consolidated GTA invoice for the same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number, Invoice Type will be generated. For example, if the amount and the memo lines of the selected GTA invoices with the same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number, and Invoice Type exceed the limits, the selected GTA invoices that fail to consolidate are listed in the output with the error message.

In case that there are both credit memos and positive invoices in selected GTA invoices, if the absolute value of total amount of credit memos exceeds the total amount of positive invoice with same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number, and Invoice Type in the selected GTA invoices, an error message appears. Also for this case, , the consolidated GTA invoice cannot include negative lines. For example, all lines in a credit memo should be offset by the lines in the positive invoice. If not, the system displays an error message.

Consolidation Rules are:

- Same Price with Same Discount: The lines with same price and same discount rate will be combined together.
- Same Price with Different Discount: The Lines with same price will be combined into single line. If this option is active the option 'Same Price with Same Discount' will be selected automatically and cannot be deselected.
- Different Price: The lines, even if their price or discount rate are different, will be combined into a single line. The price and discount rate will be recalculated according to total amount, total quantity, and total discount amount. If this feature is enabled, then the Same Price with Same Discount and Same Price with Different Discount are selected automatically and cannot be deselected.
- Enable Sales List: If Sales List Enable option is active, the consolidated invoice will not be restricted by the Max Memo Line.



Note: You can click OK to submit the consolidation, or you can click Cancel to cancel the consolidation.

A new concurrent request will be created to consolidate the selected invoices based on consolidation rule you selected.

You can view summary and detailed output of the invoices that were successfully consolidated, invoices that were successfully consolidated with warning, or invoices that failed to consolidate. In case of failure or success with warning, the reason for the failure or the warning appears.

10. The consolidated Golden Tax Adaptor invoice can be unconsolidated from workbench. If the consolidated invoice is unconsolidated, then the consolidated invoice is deleted and the consolidation invoices is updated to status Draft.
 - Only the consolidated invoices with status Draft can be unconsolidated. If the consolidated invoice of which the status is not Draft in selected, then they are not unconsolidated and a message appears.
 - If there is any Golden Tax Adaptor invoice that is not a consolidated GTA invoice in selected Golden Tax Adaptor invoices, then they are not unconsolidated and a message appears.
 - Only if the current Golden Tax Adaptor invoice is a consolidated invoice with the Draft status, then Unconsolidate button becomes active and available.
11. 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.

The screenshot shows the 'Invoices' window with the following details:

- Operating Unit:** Vision China
- Tax Registration Number:** 10012345678
- Legal Entity:** Transfer

	Customer	Customer Num	Date	Transaction Num	Amount
<input type="checkbox"/>	GBL_GTA01	9901	12-DEC-2006	523020-1-1	100.00
<input checked="" type="checkbox"/>	GBL_GTA01	9901	13-DEC-2006	523120-1-1	400.00
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					

Generate

Batch Number

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.

12. 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 3-28.

VAT Invoice

VAT Invoice Number Date

Customer Name Tax Registration Number

Address & Telephone Number

Bank Account Name & Number Status

Description Invoice Type

Lines

Num	Item Name	Model	UOM	Quantity	Unit Price	Amount	Tax Rate	Tax Amount

Total Amount

Exception Messages

The Golden Tax Adaptor Consolidation program identifies and reports these exceptions:

- For the selected invoices with same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number, Invoice Type, if the total amount of selected GTA invoices is less than zero and there are both credit memo and positive invoice, then the program does not consolidate those invoices and an exception message appears in the report output.
- If the consolidated invoice with same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number, Invoice Type according to consolidation rules exceeds the limits defined on System Options, then the program does not consolidate those invoices and an exception message appears in the report output.
- If consolidated invoice consolidates those invoices in multiple GL periods, then the program consolidates those invoices and a warning message appears in the report output.
- If there is only one GTA invoice for same Tax Registration Number, Customer, Address and Telephone Number, Bank Name, Bank Account Number, and Invoice Type, then the program does not consolidate those invoices and an exception message appears in the report output.
- If not all of negative lines can be counteracted in case that there are both positive invoice and credit memo in selected invoice, then the program does not consolidate those invoices and an exception message appears in the report output.

output.

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. Only the invoices that are of same invoice type can be exported to a flat file. 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.

Note: In order to export the data, using the Golden Tax Invoice Export concurrent program, the CE: Mask Internal Bank Account Numbers profile option must be set to No.

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
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	-

Parameter	Required	Default Value	List of Values
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	-	-
Generated Batch Number	Yes if Generation Option is Regeneration	-	All existing Batch ID according to Operating Unit selected
Invoice Type	Yes	0 - Special VAT Invoice	0 - Special VAT Invoice 1 - Recycle VAT Invoice 2 - Common VAT Invoice

To export Golden Tax invoices:

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

The screenshot shows a 'Parameters' window with a blue title bar. The window contains several input fields for configuring the export process. The 'Generation Option' is set to 'New Batch' and the 'Tax Registration Number' is '110123456789012'. The 'Export Batch Number' is '7'. Other fields like 'Customer Number', 'Customer Name', 'Customer Tax Registration Number', and various 'AR Transaction' ranges are empty. At the bottom, there are 'OK', 'Cancel', 'Clear', and 'Help' buttons.

Generation Option	New Batch
Tax Registration Number	110123456789012
Transfer Rule	
Export Batch Number	7
Customer Number	
Customer Name	
Customer Tax Registration Number	
AR Transaction Number From	
AR Transaction Number To	
AR Transaction Date From	
AR Transaction Date To	
AR Transaction GL Date From	
AR Transaction GL Date To	
AR Transaction Batch From	
AR Transaction Batch To	
AR Transaction Class	

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

The screenshot shows a window titled "Golden Tax Interface Programs". It contains three main sections:

- Run this Request...**: Includes fields for Name (Golden Tax Invoice Export), Operating Unit (Vision China), Parameters (New Batch:110123456789012::7:::0), and Language (American English). Buttons for "Copy...", "Language Settings...", and "Debug Options" are present.
- At these Times...**: Includes a field for "Run the Job" (As Soon as Possible) and a "Schedule..." button.
- Upon Completion...**: Includes a checked checkbox for "Save all Output Files", fields for "Layout", "Notify", and "Print to" (noprnt), and an "Options..." button.

At the bottom are buttons for "Help (C)", "Submit", and "Cancel".

To view request output:

1. From the Golden Tax Adaptor responsibility, navigate to the Requests window.
2. 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: 110123456789012
// Invoice
660845-1-1~~1~~Beijing Wantong Group~~110123456789015~~Floor 35, China World Trade Center,
Sentinel Standard Desktop ~~Each~~5017~~~9~~~900~~.17~~5018
```

Exported fields and validations are:

Field	Mandatory for Specific VAT Invoice?	Mandatory for Recycle VAT invoice?	Mandatory for Common VAT invoice?	Length limitation	Header or Line Level
Document number	Yes	Yes	Yes	20	Header

Field	Mandatory for Specific VAT Invoice?	Mandatory for Recycle VAT invoice?	Mandatory for Common VAT invoice?	Length limitation	Header or Line Level
Line quantity	Yes	Yes	Yes	4	Header
Customer name	Yes	Yes	No	100	Header
Customer taxpayer ID	Yes	Yes	No	15	Header
Customer address and phone number	Yes	Yes	No	80	Header
Customer bank account	Yes	Yes	No	80	Header
Goods name	Yes	Yes	Yes	60	Line
UOM	No	No	No	16	Line
Model	Yes	Yes	Yes	30	Line
Quantity	No	No	No	16.6	Line
Net amount	Yes	Yes	Yes	14.2	Line
Tax rate	Yes	Yes	Yes	4.2	Line
Tax denominations	Yes	Yes	Yes	4	Line
Discount amount	No	No	No	14.2	Line

The export program performs 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, refer to Common VAT Invoice, 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.
- For credit memos, refer to the Special VAT Invoice or Recycle VAT Invoice, validation is completed if the description is prefixed with a 16 digit Notification Number. If the prefix is missing, or the 16 digit Notification Number is not unique, then the credit memo is not exported and the exception appears in the output.
- For common VAT invoices, tax registration number, customer address, customer phone number, bank account name, and bank account number can be set to null. For Special VAT Invoice or Recycle VAT invoices, these are required fields.
- 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:

Example

```
SJJK0101 ~~ Sales Document Import ~~ Sales
//Tax Registration Number: 110123456789012
//One or more fields exceed the length prescribed for the flat file format.
// Invoice
//664826-1-1~~1~~Beijing Wantong Group~~110123456789021~~Floor 35, China
World Trade Center, Jianguomen Wai Da Jie, Beijing, 100004, China~~Bank of
China Beijing Branch 12345678909876~~10360~~~~~20090223
Sentinel Standard Desktop ~~Each~~TEST~~10~~100~~.17~~TEST
```

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:

1. 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.

Program	Operating Unit	Stage	Parameters
Golden Tax Invoice Flat File Import		Golden Tax Invoice Flat F	/home/jgidijal/GTA
Golden Tax Invoice Import		Golden Tax Invoice Import	

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

To view Golden Tax Invoice Import request output:

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

Request ID	Name	Parent	Phase	Status	Parameters
4645654	Golden Tax Invoice Flat File	4645652	Pending	Normal	/home/jgidijal/GTA
4645652	Golden Tax Invoice Import		Running	Paused	778, 3296
4645618	Golden Tax Invoice Export		Completed	Normal	N, X, , 10012345678, , 5, , , , ,
4645258	Compile Key Flexfields		Completed	Normal	K, SQLGL, GLLE, 101
4645257	Program - Generate Ledger		Completed	Normal	101
4645244	DQM Serial Sync Index Pr		Completed	Normal	
4645235	DQM Serial Sync Index Pr		Completed	Normal	
4645231	Receivables Transfer to Go		Completed	Normal	1, , , , , 12-06, , , , , 10100, 10
4645216	Receivables Transfer to Go		Completed	Normal	1, , , , , 12-06, , , , , 10100, 10
4645194	Receivables Transfer to Go		Completed	Normal	1, , , , , 12-06, , , , , 10100, 10

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

ORACLE Golden Tax Adaptor		VAT Invoice Import Result		Report Date	Mar 2, 2009
		Audit Report		Page	1
Customer Name	Taxpayer ID	Invoice Number	Invoice Date	Total Amount	VAT Invoice Status
Beijing Wantong Group		01000707	Feb 28, 2009		900 COMPLETED
Total Invoice Created		1			
Total Amount	900				

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.

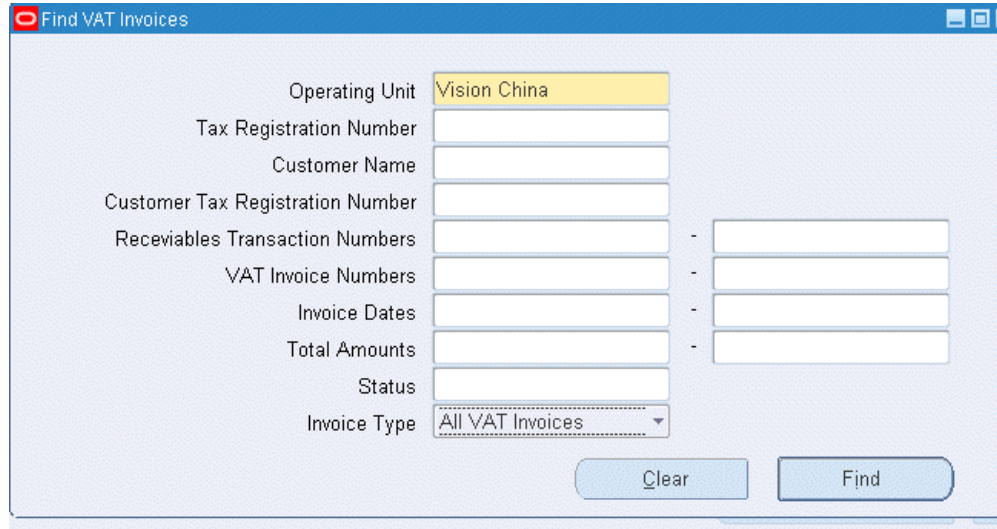
Parameters

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
Tax Registration Number	Yes	-	-

Parameter	Required	Default Value	List of Values
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:

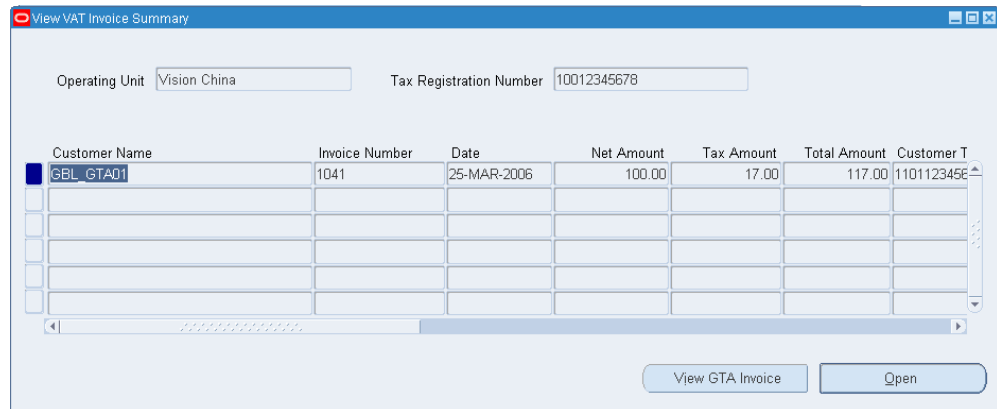
1. From the Golden Tax Adaptor responsibility, navigate to the Find VAT Invoices window.



The 'Find VAT Invoices' window contains the following fields and controls:

- Operating Unit: Vision China
- Tax Registration Number: [Empty]
- Customer Name: [Empty]
- Customer Tax Registration Number: [Empty]
- Receivables Transaction Numbers: [Empty] - [Empty]
- VAT Invoice Numbers: [Empty] - [Empty]
- Invoice Dates: [Empty] - [Empty]
- Total Amounts: [Empty] - [Empty]
- Status: [Empty]
- Invoice Type: All VAT Invoices (dropdown)
- Buttons: Clear, Find

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



The 'View VAT Invoice Summary' window displays the following information:

Operating Unit: Vision China Tax Registration Number: 10012345678

Customer Name	Invoice Number	Date	Net Amount	Tax Amount	Total Amount	Customer T
GBL_GTA01	1041	25-MAR-2006	100.00	17.00	117.00	1101123456

Buttons: View GTA Invoice, Open

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.

The 'Invoices' window displays a table with the following columns: Customer, Customer Num, Date, Transaction Num, Amount, Description, GL Date, GL Period, and A. The first row is selected, showing details for GBL_GTA01.

Customer	Customer Num	Date	Transaction Num	Amount	Description	GL Date	GL Period	A
GBL_GTA01	9901	12-DEC-2006	523020-1-1	100.00	10080	12-DEC-2006	12-06	F

Buttons at the bottom: Lines, Generate, Change Status, View VAT Invoice.

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

The 'View VAT Invoice (Vision China)' window displays the following details:

- VAT Invoice Number: 1041
- VAT Invoice Date: 25-MAR-2006
- Customer Name: GBL_GTA01
- Customer Tax Registration Number: 110112345678991
- Address & Telephone Number: Floor 2, China World Trade Centre,, Beijing, 9901, China
- Bank Account Name Number: Bank of China
- Status: Completed
- Description: 10080

Lines table:

Num	Item Name	Model	Uom	Quantity	Unit Price	Amount	Tax Rate
1	Sentinel Standard D	DK5488	Each	10	10.00	100.00	.17

Total Amount: 117.00

Button: View GTA Invoice

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.

1. Navigate to the Action Menu and select View VAT Invoice.

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

Customer Name	Invoice Number	Date	Net Amount	Tax Amount	Total Amount	Customer T
Computer Services	1071	21-FEB-2005	9500	1615	11115	110112345E
Computer Services	1072	21-FEB-2005	3000	510	3510	110112345E

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	Required	Default Value	List of Values
Operating Unit	Yes	-	All Operating Units assigned to current user

Parameter	Required	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:

1. 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.

Parameters

Customer Name

Transaction GL Date From 01-JAN-2000

Transaction GL Date To 31-DEC-2005

OK Cancel Clear Help

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

The screenshot shows a window titled "Golden Tax Interface Programs" with the following sections and controls:

- Run this Request...**
 - Name:** Golden Tax Invoice Purge
 - Operating Unit:** Vision China
 - Parameters:** :01-JAN-2000:31-DEC-2005
 - Language:** American English
 - Buttons:** Copy..., Language Settings..., Debug Options
- At these Times...**
 - Run the Job:** As Soon as Possible
 - Button:** Schedule...
- Upon Completion...**
 - ☒ Save all Output Files
 - Layout:** Golden Tax Invoice Purge
 - Notify:** (empty field)
 - Print to:** noprint
 - Button:** Options...
- Footer Buttons:** Help (C), Submit, Cancel

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. The validations are different between credit memo reference to Common VAT Invoice and credit memo reference to Recycle VAT Invoice or Special VAT Invoice. A credit memo can be issued against one VAT invoice or multiple VAT invoices in Golden Tax system, and a credit memo can reference to one VAT invoice or multiple VAT invoices.

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

- Verifies the VAT invoice number of the receivables invoice against which the credit memo credit, and prefixes the invoice category and invoice number of the VAT invoice number to the description of the credit memo in the Adaptor.
- If a credit memo is issued against a historical invoice that was created before the Golden Tax Adaptor was implemented, you should first create an on-account credit memo and then apply this credit memo to that invoice.
- If parent receivables invoice 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

- If parent receivables invoice is not transferred to GTA, or the VAT invoice number is not available in the Adaptor for the parent receivables invoice, then that credit memo is transferred and a warning message appears in the output.
- If credit memo is an on-account credit memo, 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.
- For the credit memo reference to Recycle VAT Invoice or Specific VAT Invoice, the program will not try to populate description and 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
- Golden Tax Invoice Consolidation Mapping Report

Reports Overview

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

- Golden Tax Discrepancy Report, page 4-1
- Golden Tax Invoice Mapping Report, page 4-6
- Golden Tax Invoice Consolidation Mapping Report, page 4-8

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. If the invoice has been consolidated, in case of a discrepancy, the report separately displays the values from Oracle Receivables invoice and consolidation Golden Tax Adaptor invoice, consolidated Golden Tax Adaptor invoice and VAT invoice.

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

Parameter	Required	Default Value	List of Values
Customer Number From	No	-	AR Customer number in customer table (Type of Organization)
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

Parameter	Required	Default Value	List of Values
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.

The screenshot shows a 'Parameters' dialog box with the following fields:

- Export Batch Number From: [Text Field]
- Export Batch Number To: [Text Field]
- Transaction Type: [Text Field]
- Customer Number From: [Text Field]
- Customer Number To: [Text Field]
- Customer Name: [Text Field]
- GL Period: [Text Field]
- GL Date From: [Text Field]
- GL Date To: [Text Field]
- Transaction Batch From: [Text Field]
- Transaction Batch To: [Text Field]
- Transaction Number From: [Text Field]
- Transaction Number To: [Text Field]
- Transaction Date From: [Text Field]
- Transaction Date To: [Text Field]
- Document Number From: [Text Field]
- Document Number To: [Text Field]
- Original Currency: [Text Field]
- Primary Sales Person: [List Box]

At the bottom right, there are four buttons: OK, Cancel, Clear, and Help.

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

Report Parameters	
Operating Unit	Vision China
Export Batch Number From	
Export Batch Number To	
Transaction Type	
Customer Number From	
Customer Number To	
Customer Name	
GL Period	
GL Date From	
GL Date To	
Transaction Batch From	
Transaction Batch To	
Transaction Number From	
Transaction Number To	
Transaction Date From	
Transaction Date To	
Document Number From	
Document Number To	
Original Currency	
Primary Sales Person	
Summary	
AR Invoice Lines Validated	1
Lines with Matching Data	1
Lines Not Matching	0
Lines Not Fully Imported to Golden Tax System	0
Invoices Missing in AR	0

All Values Are in Base Currency CNY									
AR Invoice Number.	10080	Date	Dec 11, 2006	Customer	GBL GTA01	Original Currency		CNY	
		Accounts Receivable		Golden Tax Adaptor		Golden Tax System			Discrepancy
									(Golden Tax System - Accounts Receivable)
Attribute	Line	Value	Invoice	Line	Value	Invoice	Line	Value	
Header Level									
Bank name and Account	-	Bank of China Beijing Branch 1234567801234	523020-1-1	-		1041	-	Bank of China	-
Line Level									
Missing AR Lines (Invoice Lines That Exist in Golden Tax Adaptor But Missing in AR or Vice Versa)									
Unmatched Lines (Golden Tax Adaptor Versus Golden Tax System)									
Source	Tax Registration Number	Invoice Number	Line Number	Item Name	Model	Unit Price	Quantity	UOM	VAT Line Tax

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

- **Header:** In this section, the discrepancies in the header attributes, such as Invoice Type, 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 separately.

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

Parameter	Required	Default Value	List of Values
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.

Parameters

Tax Registration Number

Transaction Source

AR Customer Name

Golden Tax Invoice Number From

Golden Tax Invoice Number To

Golden Tax Invoice Date From

Golden Tax Invoice Date To

AR Transaction Number From

AR Transaction Number To

AR Transaction Date From

AR Transaction Date To

OK Cancel Clear Help

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

Report Parameters								
Operating Unit Vision China								
Tax Registration Number								
Transaction Source								
AR Customer Name								
Golden Tax System Invoice Number								
Golden Tax System Invoice Date Dec 31, 1999								
AR Transaction Number								
AR Transaction Date Dec 31, 1999								
Summary								
AR Transactions 1								
Golden Tax System Invoices 1								
All Values Are in Base Currency CNY								
	Number	Source	Class	Date	Customer	Amount	VAT Amount	Total Amount
Golden Tax System	1041	-	-	Mar 24, 2006	GBL_GTA01	100.00	17.00	117.00
Summary			-			100.00	17.00	117.00
Receivables	10080		INV	Dec 11, 2006	GBL_GTA01	100.00	17.00	117.00
End of Report								

Golden Tax Invoice Consolidation Mapping Report

The Golden Tax Invoice Consolidation Mapping report provides the mappings between consolidation Golden Tax Adaptor invoices and consolidated Golden Tax Adaptor invoice. The report groups all of the consolidation Golden Tax Adaptor invoices for a single consolidated Golden Tax Adaptor invoice.

Parameter	Required	List of Values
GL Period	Yes	GL period excluding period in unopened status for ledger of the current Operating Unit
Customer Number from	No	All customer number
Customer Number To	No	All customer number
Customer Name From	No	All customer name
Customer Name To	No	All customer name
Consolidated Invoice Number From	No	All consolidated invoice number
Consolidated Invoice Number To	No	All consolidated invoice number

Parameter	Required	List of Values
Invoice Type	Yes	Invoice Type

To Run the Golden Tax Invoice Consolidation Mapping:

1. From the Golden Tax Adaptor responsibility, navigate to the Golden Tax Analysis Reports window.
2. In the Name field, select Golden Tax Invoice Consolidation 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.

ORACLE	Golden Tax Adaptor	Golden Tax Consolidation Invoice Mappings		Report Date	Nov 3, 2009
				Page 1 of 1	

Report Parameters					
Operating Unit	Vision China				
GL Period	10-09				
Customer Number From					
Customer Number To					
Customer Name From					
Customer Name To					
Consolidated GTA Invoice Number From					
Consolidated GTA Invoice Number To					
Invoice Type	Special VAT Invoice				

Consolidated GTA Invoice Number	663123-2-1	Address & Telephone Num	Jianguomenwaijiajie	GL Period	10-09
Customer Name	Beijing WangTong Group	Tax Registration Number	100123456789015	Invoice Type	Special VAT Invoice
Bank Name	China Bank Beijing Branch	Bank Account Number	1234567890123456	Amount	-5892
Consolidated GTA Invoice Number	GL Period	Receivable Transaction Number	Receivable Transaction Type	Amount	
663119-1-1	10-09	10000281	Credit Memo	-1920	
663123-1-1	10-09	10000282	Credit Memo	-8972	

Consolidated GTA Invoice Number	659518-2-1	Address & Telephone Num	Jianguomenwaijiajie	GL Period	10-09
Customer Name	Beijing WangTong Group	Tax Registration Number	100123456789015	Invoice Type	Special VAT Invoice
Bank Name	China Bank Beijing Branch	Bank Account Number	1234567890123456	Amount	5000
Consolidated GTA Invoice Number	GL Period	Receivable Transaction Number	Receivable Transaction Type	Amount	
659516-1-1	10-09	10121	GTA_VC_SINV	3000	
659518-1-1	10-09	10122	GTA_VC_SINV	2000	

End of Report

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
Invoices	Golden Tax Adaptor > Golden Tax Invoices > Golden Tax Invoice Workbench [Find] 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]

Window Name	Navigation Path
Associate Transaction Types	Golden Tax Adaptor > Setup > System Options> Associate Transaction Types [Open]

Index

C

Credit Memo Process
 process, 3-34
Customer Export
 interfaces, 2-23

D

Descriptive Flexfields
 setup, 2-4

G

Golden Tax Discrepancy Report
 reports, 4-1
Golden Tax Invoice Export
 process, 3-21
Golden Tax Invoice Import
 process, 3-26
Golden Tax Invoice Mapping Report
 reports, 4-6

H

Handling Exception Scenarios
 process, 3-35

I

Interfaces
 customer export, 2-23
 item export, 2-20
Introduction, 1-1
Invoice Purge

 process, 3-32
Invoice Workbench
 process, 3-13
Item Cross References
 setup, 2-7
Item Export
 interfaces, 2-20

M

Master Items
 setup, 2-19

O

Overview, 1-2
 process, 3-1
 reports, 4-1
Overview of Setting Up, 2-1

P

Process
 credit memo process, 3-34
 golden tax invoice export, 3-21
 golden tax invoice import, 3-26
 handling exception scenarios, 3-35
 invoice purge, 3-32
 invoice workbench, 3-13
 overview, 3-1
 receivables invoices, 3-3
 transferring receivables invoices to Golden
 Tax Adaptor, 3-3
 viewing VAT invoices, 3-28
Profile Options

setting up profile options, 2-2

R

Receivables Invoices

process, 3-3

Reports

Golden Tax Discrepancy Report, 4-1

Golden Tax Invoice Consolidation Mapping
Report, 4-8

Golden Tax Invoice Mapping Report, 4-6
overview, 4-1

S

Setting up

descriptive flexfields, 2-4

Setup

customer export, 2-23

item cross references, 2-7

item export, 2-20

master items, 2-19

overview, 2-1

system options, 2-11

transfer rules, 2-17

System Options

setup, 2-11

T

Transferring Receivables Invoices to Golden Tax

Adaptor

process, 3-3

Transfer Rules

setup, 2-17

V

Viewing VAT Invoices

process, 3-28

W

Windows and Navigator Paths, A-1