

Oracle® Retail Fiscal Management

User Guide

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Preface

The Oracle Retail Fiscal Management (ORFM) User Guide explains the new fiscal management module that handles the fiscal operations and requirements of the Brazilian fiscal system.

This guide describes the ORFM user interface. It provides step-by-step instructions to complete most tasks that can be performed through the user interface.

Audience

This User Guide is for users and administrators of Oracle Retail Product. This includes merchandisers, buyers, business analysts, and administrative personnel.

Documentation Accessibility

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<http://www.oracle.com/accessibility/support.html> if you are hearing impaired.

Related Documents

For more information, see the following documents in the Oracle Retail Fiscal Management Release 13.2.5 documentation set:

- *Oracle® Retail Merchandising System (RMS) Installation Guide*
- *Oracle® Retail Fiscal Management and Brazil Localization Installation Guide*
- *Oracle® Retail Merchandising System (RMS) Operations Guide*
- *Oracle® Retail POS Suite 13.3.5/Merchandising Operations Management 13.2.5 Implementation Guide*
- *Oracle® Retail Fiscal Management and Brazil Localization Implementation Guide*
- *Oracle® Retail Merchandising System (RMS) User Guide and Online Help*
- *Oracle® Retail Sales Audit (ReSA) User Guide and Online Help*
- *Oracle® Retail Merchandising System (RMS) Data Model*
- *Oracle® Retail Fiscal Management (ORFM) Data Model*
- *Oracle® Retail Merchandising System with Brazil Localization Release Notes*
- *Oracle® Retail Merchandising Batch Schedule*
- *Oracle® Retail Merchandising Implementation Guide*

Supplemental Documentation at My Oracle Support list:

- *Oracle® Retail Fiscal Management/RMS Brazil Localization - Multi-currency Operations - White Paper, Release 13.2.5 (ID 1493604.1)*
- *Oracle® Retail Fiscal Management/RMS Brazil Localization - Enterprise Business Suite (EBS) Integration - White Paper, Release 13.2.5 (ID 1493605.1)*
- *Oracle® Retail Fiscal Management/RMS Brazil Localization - Transfer Price Nota Fiscal - White Paper, Release 13.2.5 (ID 1493606.1)*

Also see the documentation library for Oracle Business Intelligence Enterprise Edition at this URL:

http://www.oracle.com/technology/documentation/bi_ee.html

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- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Review Patch Documentation

When you install the application for the first time, you install either a base release (for example, 13.2) or a later patch release (for example, 13.2.4). If you are installing the base release, additional patch, and bundled hot fix releases, read the documentation for all releases that have occurred since the base release before you begin installation. Documentation for patch and bundled hot fix releases can contain critical information related to the base release, as well as information about code changes since the base release.

Oracle Retail Documentation on the Oracle Technology Network

Documentation is packaged with each Oracle Retail product release. Oracle Retail product documentation is also available on the following Web site:

http://www.oracle.com/technology/documentation/oracle_retail.html

(Data Model documents are not available through Oracle Technology Network. These documents are packaged with released code, or you can obtain them through My Oracle Support.)

Documentation should be available on this Web site within a month after a product release.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

This user guide provides you information on how to effectively use the Oracle Retail Fiscal Management (ORFM) module of the Oracle Retail Merchandising System (RMS).

This chapter contains the following information:

- [Brazil Localization Overview](#)
- [About Oracle Retail Fiscal Management](#)
- [Business Processes](#)

Brazil Localization Overview

The movement of merchandise has to be accompanied by a fiscal document called Nota Fiscal (NF). The shipping location has to generate the NF. When the truck arrives at its destination, and before the physical receiving of the merchandise, the NF has to be validated against the Purchase Order (PO) and the Brazilian fiscal system, in order to ensure that all the taxes are applied correctly.

Nota Fiscal

The Nota Fiscal contains the following information:

- Transaction details, that is the items, and the quantities of items.
- Financial details, such as cost of the item.
- Taxation, and fiscal details such as tax codes, tax values, código fiscal de operações e prestações (CFOP), Cadastro Nacional de Pessoas Jurídicas (CNPJ), and other fiscal attributes used by the government to verify taxes for merchandise in transit.

The recipient of the merchandise has to ensure that the movement of merchandise is accompanied by a valid NF. In case of discrepancy, the shipment may be accepted by issuing supporting correction documents or the shipment may be rejected.

About Oracle Retail Fiscal Management

ORFM module enables you to verify the merchandise costs, quantities, and taxation details before payment. In ORFM, data can be entered manually or through Electronic Data Interchange (EDI). It integrates all the fiscal operations of the Brazilian fiscal system into RMS. It deals with creation of, and the receiving process of Nota Fiscals (NF), in addition to the issuing and printing of NF.

Business Processes

ORFM supports the following fiscal business operations:

- **PO Receiving** – This is the regular buying process of a retailer. The retailer issues a purchase order (PO) when buying the merchandise from a supplier. When the merchandise is received, this merchandise is matched against the related PO in order to verify that the receiving merchandise has the items that the retailer has bought from the supplier. The retailer issues a PO when buying the merchandise from a supplier.

In case of discrepancies, the ORFM application supports resolving the cost, quantity, and tax discrepancy. For more information on how the application resolves the discrepancies, refer to the [Discrepancy Identification and Resolution Process](#).

- **Transfers** – Transfer is the movement of merchandise from one location to another, either a warehouse or a store. When the transfer is issued, ORFM creates and issues the related NF (based on the transfer information) for the merchandise to be transferred out. After the merchandise is shipped and received in the other location, another inbound NF is created to receive the merchandise in the receiving location.
- **Return to Vendor (RTV)** – This business process needs the creation and issue of a NF in order to return the merchandise to the supplier. The ORFM application issues a NF for the merchandise to be sent back to the supplier.
- **Return from customers or Return Merchandise Authorization (RMA)** – When customer returns merchandise, the retailer issues a RMA in order to receive the merchandise in the store. Since this operation involves the movement of merchandise, a NF has to be issued to receive it.
- **Triangulation Purchase Order** – Triangulation is a process where in the retailer creates the PO with the main supplier to whom the payment is made. However, another supplier (a distributor or facilitator) actually delivers the stock on behalf of the main supplier (referred to as the delivery supplier).
- **NF-e Processing** – Nota Fiscal Eletrônica (NF-e) or Electronic Fiscal Note is a project initiated by the Government of Brazil. The main objective is to replace the current system of issuing fiscal documents in paper with the electronic fiscal document.

Discrepancy Identification and Resolution Process

In the inbound PO process, additional validations and matching of quantity, tax, and cost have to be carried out before physical receiving of merchandising occurs. The retailer has to validate the correctness of the NF before approving the physical receipt. If there are any discrepancies in the quantity, tax, or cost, these have to be resolved before physical receipt of the merchandise can occur.

The overall discrepancy identification, and resolution process can be further divided into the following sub-processes:

- **Validation Process** – The validation process includes validating the NF for errors like incorrect CFOP, header totals, etc. If there are errors on the NF, it is logged in the Error Log window. The NF has to be manually edited to resolve these errors, and the NF has to be re-validated. The validation process has the following three steps:

- Data Integrity Validation – In this process, all the NF totals are matched with the unit cost and quantity entered. This process takes into account the line item level and header level discounts, non-merchandise cost, insurance, miscellaneous expenses, and taxes while comparing the totals. If the data integrity validation fails, the NF will be in **Error** status. The NF has to be modified and re-validated before proceeding further.
- TaxWeb Tax Rules Call for Tax Breakup – A call is made to the TaxWeb Tax Rules engine for comparing the taxes on NF with system calculated taxes. The taxes returned by TaxWeb Tax Rules are stored at the individual item level. In case of any error during the TaxWeb Tax Rules call, status of the NF is changed to **Error**, and it has to be validated again.
- Discrepancy Identification – In this process, the unit cost of each item, quantity for each item and the taxes on the NF are compared with the corresponding values in the system. Any discrepancy identified during this process, the discrepancy indicators are marked appropriately on the NF header.
- Discrepancy Identification Process – After validation, the discrepancy identification process is triggered. The quantity or cost discrepancy between the purchase order and NF, and tax discrepancy on the NF and the tax returned by TaxWeb Tax Rules is identified during this process. For tax discrepancy, the ORFM application validates that the NF has used the correct tax rules to calculate the taxes.
- Discrepancy Resolution Process – Any discrepancies identified during the discrepancy identification process are available in the Discrepancy Resolution window. These discrepancies have to be resolved manually. In a centralized operation it is mandatory to resolve quantity discrepancies in order to proceed with physical receiving. In case of a de-centralized operation it is mandatory to resolve all discrepancies (cost, quantity and tax) in order to proceed with physical receiving.
- Generation of Return NF, and Merchandise without NF Report – If the NF quantity is greater than the Open PO quantity, a return NF is generated, which is for the supplier to take back the excess stock. Sometimes, the merchandise is returned at the point of receipt in order to reduce shipping costs. The calculation of Return NF quantity and Merchandise without NF quantity is done after the physical receiving is done.
- Generation of Correction Letter – A correction letter is generated when the PO cost/quantity/tax is different from the NF cost/quantity/tax, and the PO cost/quantity/tax is considered to be correct. The correction letter, with the PO values as the NF values, is automatically generated after all the discrepancies are resolved, depending on the discrepancy resolution action.

Foundation Data

ORFM has its own Foundation Data. The foundation data has to be configured for the proper functioning of the ORFM application.

This chapter covers the following sections:

- [Foundation Data Setup](#)
- [System Options](#)
- [Tolerance Parameter](#)
- [Location Fiscal Numbers](#)

Foundation Data Setup

ORFM Foundation Data Setup includes setting up the utilization codes, related parameters, and document type codes.

Requisition Types

Requisition Type indicates the type of transaction that ORFM supports. ORFM supports the following requisition types:

- Purchase Order (PO) – This Requisition Type is applicable when there is movement of merchandise from a supplier to retailer’s location.
- Transfer (intra-company) – This Requisition Type is applicable when there is movement of merchandise from one location to another, either a warehouse or a store.
- Intercompany Transfer – This Requisition Type is applicable when there is a movement of merchandise between companies.
- Return to Vendor (RTV) – This Requisition Type is applicable when the merchandise is returned to the vendor.
- Repairing – This Requisition Type is applicable when merchandise is sent out to the external finisher or the supplier for finishing work (such as printing, dyeing, and embroidery) or repair (in the case of damaged goods).
- Return Merchandise Authorization (RMA) – This Requisition Type enables the retailer to pick up merchandise that is being returned from the customer.
- Inventory Adjustment – This Requisition Type enables total stock-on-hand adjustments or unavailable inventory for one or more item/locations.
- Direct NF - This Requisition Type is used to distinguish StandAlone NFs from Other NFs created within ORFM.

- Free Form NF - This Requisition Type is applicable when the user wishes to add generic items/services that are not present in RMS to the NF or use fiscal entities that are not defined in RMS. This is a StandAlone NF that is not related to any RMS transaction.

Nature of Operation

Nature of Operation (NOP) is a term used in TaxWeb Tax Rules. The nature of operations represents the transactions used to deduce the código fiscal de operações e prestações (CFOP) codes in tax rules. There can be more than one utilization for the same NOP. For each TaxWeb Tax Rules call to retrieve taxes, ORFM returns the NOP related to the transaction to TaxWeb Tax Rules.

Note: ORFM and RMS are integrated with TaxWeb Tax Rules to get the tax break up for the NF. TaxWeb Tax Rules requires NOP to derive the CFOP before tax calculations. Therefore, ORFM maintains the list of NOP and enables you to link utilization and NOP.

Mode

Mode indicates whether the NF is being created for inbound, or outbound operations. The possible values for Mode are Inbound (Entry), and Outbound (Exit).

Utilization Code Maintenance

All merchandise in ORFM is associated with a utilization code. This code provides information about the transaction type and the NF related to the transaction. This information is used to determine the appropriate taxes for the merchandise as well as the impact on warehouse stock and on costs.

Each utilization code is linked to a Requisition Type, a NOP, and one or more document types.

Note: The utilization parameters are not available (dimmed) for the StandAlone NF.

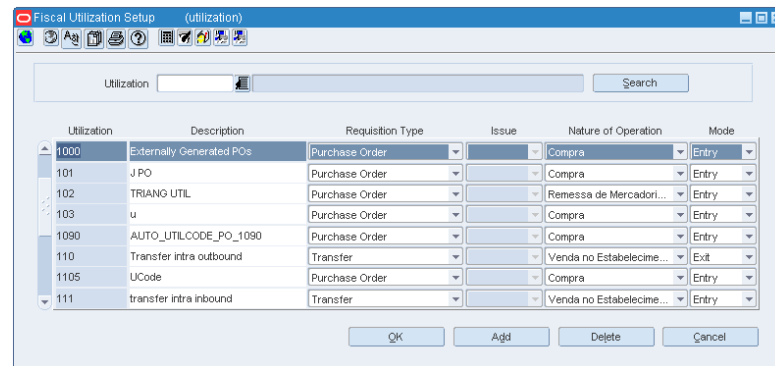
Adding Utilization Code

To add a Utilization Code, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Fiscal Configuration**.

1. In the Contents Of Fiscal Configuration, select **Fiscal Utilization**.
2. In the Contents Of Fiscal Utilization window, click **Edit**. The Fiscal Utilization Setup window appears.

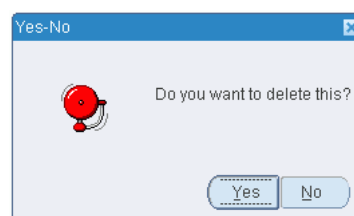
Note: Click **View** in the Contents Of Fiscal Utilization window to view the fiscal utilization codes. In the View mode, the multi-record block is non-editable, and the **Add** and **Delete** buttons are disabled.

Figure 2–1 Fiscal Utilization Setup Window

3. On the Fiscal Utilization Setup window, click **Add**. A highlighted blank row appears.
4. Enter the Utilization Code, and Description. The Utilization Code is the unique identifier for each utilization. The Description column describes the fiscal utilization.
5. Select the Requisition Type from the list in the Req.Type column. The requisition types are: Purchase Order, Transfer, Return to Vendor, Return Merchandise Authorization, Stock Out, PO for Rural Producer, InterCompany Transfers, Repairing, Return NF, and Sales.
6. Select the Issue from the list in the Issue column. The issue types are: Issue or Include. The drop-down is enabled if the Requisition Type is either, Direct NF or Free from NF. The drop-down value of Issue indicates that the utilization code is relevant for cases wherein the Retailer is issuing the NF. When utilization codes classified as Issue are used for StandAlone NF creation, the Fiscal number, Serial, and Sub Serial Number fields are populated based on Location sequencing Logic. The drop-down value Include, indicates that the NF is issued by an external system. StandAlone NFs using utilization code classified as Include will have a mode type of entry and it allows for manual entry of the Fiscal number information.
7. Specify the Nature of Operation.
8. Enter the mode of operation. The Mode is either Entry or Exit.

Deleting Utilization Code

1. On the Fiscal Utilization Setup window, select the utilization you want to delete, and click **Delete**. The following message is displayed:

Figure 2–2 Message Window

2. Click **Yes** to delete the utilization.

Note: You can delete the utilization codes only if they are not associated with any NF.

Fiscal Utilization Options

The Fiscal Utilization Options menu consists of the following items:

- Doc Type
- Parameters
- Reason Code

Doc Type

The utilization code is linked to one or more document types, and each fiscal document type has to be associated with a utilization code.

Adding Doc Type

To add Doc Type to the Utilization Code, do the following:

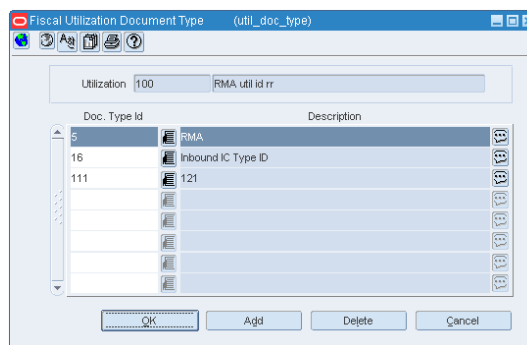
Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Fiscal Configuration**.

1. In the Contents Of Fiscal Configuration window, select **Fiscal Utilization**.
2. In the Contents Of Fiscal Utilization window, click **Edit**. The Fiscal Utilization Setup window appears.

Note: Click **View** in the Contents Of Fiscal Utilization window to view the fiscal utilization codes. In the View mode, the multi-record block is non-editable, and the **Add** and **Delete** buttons are disabled.

3. In the Fiscal Utilization Setup window, select the Utilization Code for which Doc Types are being defined.
4. From the **Options** menu, select **Doc Type**. The Fiscal Utilization Document Type window appears.

Figure 2–3 Fiscal Utilization Document Type Window



5. Click **Add**. A highlighted blank row is displayed.
6. From the Doc Type ID LOV, select the value.

- Click **OK** to exit the window.

Deleting Doc Type

To delete document types, do the following in the Fiscal Utilization - Document Type window:

- Select the doc type that you want to delete. Click **Delete** in the Fiscal Utilization - Document Type window.
A message appears. Click **Yes** to delete the document type.
- Click **OK** to exit the window.

Parameters

Parameters are defined for each of the utilization codes.

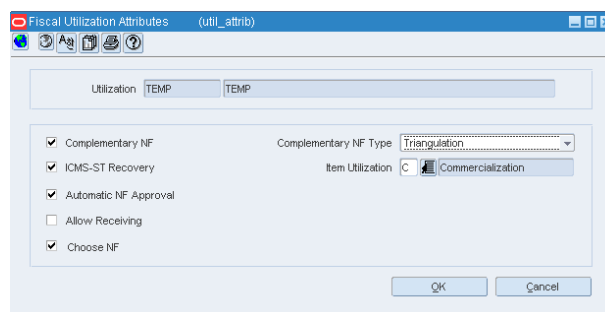
To associate the parameters with the utilization codes, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Fiscal Configuration**.

In the Contents Of Fiscal Utilization, select **Edit**. The Fiscal Utilization Setup window appears.

- On the Fiscal Utilization Setup window, click the **Options** menu.
- Select **Parameters**. The Fiscal Utilization Attributes window appears.

Figure 2-4 Fiscal Utilization Attributes Window



- Select or deselect the check boxes to configure the parameters for every Utilization Code.

Table 2-1 provides the list of parameters, and their description.

Table 2-1 Parameters of Fiscal Utilization Attributes

Field	Description
Complementary NF	When you select the Complementary NF check box, the Complementary NF Type list is enabled.
Complementary NF Type	Choose the Complementary NF type from the Complementary NF Type list: <ul style="list-style-type: none"> ■ Triangulation ■ Non-Merchandise cost ■ Cost/Tax Correction

Table 2–1 (Cont.) Parameters of Fiscal Utilization Attributes

Field	Description
ICMS-ST Recovery	<p>Select this check box to indicate that the particular transaction is marked for recovery of the Imposto sobre Circulação de Mercadorias e prestação de Serviços-Substituição Tributária (ICMS-ST) tax.</p> <p>This flag is used for entry and exit transactions.</p> <p>If the flag for entry or exit utilization is selected, the FlagGravaHistorico field is sent the following values:</p> <ul style="list-style-type: none"> ■ If PO Receiving – Location has ST control and NF status = Approved and utilization = “ICMS-ST Recovery.” Send FlagGravaHistorico = 2. ■ If NF Issuing – Location has ST control and Utilization = “Record ST.” Send FlagGravaHistorico = 3.
Item Utilization	<p>This field is sent to Tax Rules when populating the Freight Object. Click the Item Utilization LOV to obtain the values.</p> <p>Following are the values displayed in the List of item Utilizations:</p> <ul style="list-style-type: none"> ■ Commercialization (C) ■ Industrialisation (I)
Automatic NF Approval	<p>Select this check box to validate and approve the fiscal documents automatically.</p> <p>Automatic NF approval is relevant only for outbound NFs generated by ORFM. You may decide to approve all intra-company NFs automatically but manually approve RTV NFs.</p>
Allow Receiving	<p>This indicator is only used for inbound NFs.</p> <p>Select this check box to enable the schedule submission message flow to the warehouse management system and the store inventory management system.</p> <p>In case of complementary NFs, since there is no receiving, this indicator is disabled.</p>
Choose NF	<p>Select this check box to choose the referential Fiscal Document. This indicator is relevant for RTV related utilizations only.</p>

Note: Both Complementary NF and Complementary NF Type check boxes are dimmed if the utilization code are used in any NF.

Reason Code

The Reason Code is created by the retailer for inventory adjustment and repairing operations. It is used to identify returns and can be configured in the ORFM module.

Note: A utilization can have any number of Reason Codes attached to it. However, the Reason Code cannot be attached to utilization if the Reason Code is already attached to any other Utilization ID. The Reason Code LOV shows only the Reason Codes that are not attached any type of utilization ID.

To associate Reason Code with the Utilization Code, do the following:

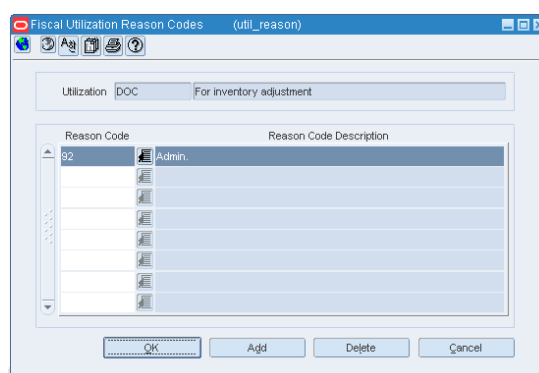
Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Fiscal Configuration**.

1. On the Fiscal Utilization Setup window, click the **Options** menu.

Note: This option is enabled only if the Requisition Type selected for the Utilization Code is Inventory Adjustment (Stock).

2. Select the inventory adjustment for which you want to add the Reason Code. From the **Options** menu, select **Reason Code**. The Fiscal Utilization Reason Codes window appears.

Figure 2-5 Fiscal Utilization Reason Codes Window



3. Click **Add**. In the highlighted row that appears, select the reason code from the list.
4. Click **OK**. The reason code is associated with the inventory adjustment.

To delete the reason code, do the following in the Fiscal Utilization Codes Reason Codes window:

1. Select the reason code that you want to delete. Click **Delete** in the Fiscal Utilization Codes Reason Codes window. A message appears. Click **Yes** to delete the reason code.
2. Click **OK** to exit the window.

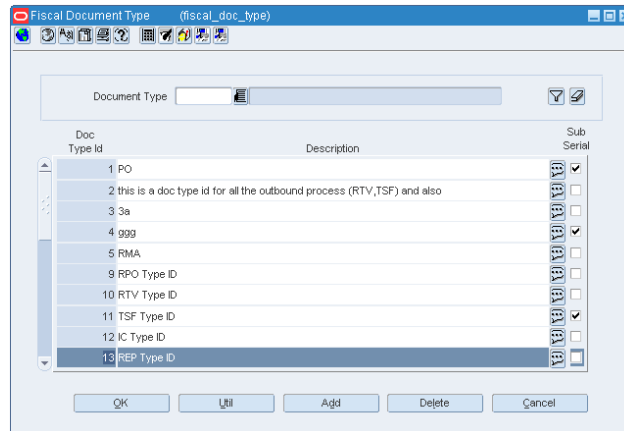
Fiscal Document Types Maintenance

The document type codes are defined by the fiscal authorities and each NF must have a document type code at the header level.

To associate Fiscal Document Types with a Utilization Code, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Fiscal Configuration**.

1. In Contents Of Fiscal Configuration window, select **Fiscal Document Types**.
2. In Contents Of Fiscal Document Types, click **Edit**. The Fiscal Document Type window appears.

Figure 2–6 Fiscal Document Type Window

3. Select the document type from the list. The list contains the all possible Fiscal Doc Types. The list displays the Fiscal Document Type ID and Description.
4. Click **Add** to add a fiscal document type. A new highlighted row is displayed.
5. The Description field displays the Fiscal Document Type description.
6. Click **OK** to exit the window.

To delete the document type, do the following:

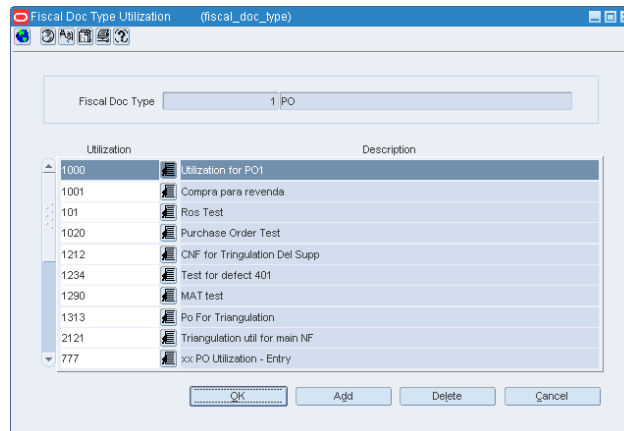
1. Select the document type that you want to delete. Click **Delete**. A confirmation message appears.
2. Click **Yes** to delete the document type.
3. Click **OK** to exit the window.

Fiscal Doc Type

To associate the document type with the Utilization Code, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Fiscal Configuration**.

1. Select the document type to which you want to associate a Utilization Code.
2. Click **Util** in the Fiscal Document Type window. The Fiscal Doc Type Utilization window appears.

Figure 2–7 Fiscal Doc Type Utilization Window

3. Click **Add** in the Fiscal Doc Type Utilization window.
4. A new row appears. Select the Utilization Code from the list.
5. Click **OK** to save your changes and exit the window.

To delete the utilization, do the following:

1. To delete a utilization, select the utilization, and click **Delete**.
2. Confirm the deletion in the message that appears. Click **OK** to exit the window.

System Options

Set up the system configuration variables using the System Setup link.

The system options can be set up for the following operations:

- Purge
- Discrepancy
- Fiscal Management

Purge System Options

These system options decide when the purge operations have to be implemented.

Table 2–2 Purge System Options

System Option	Description
History Days for Worksheet Documents	Number of days a document in worksheet status should reside in active tables
History Days for Deleted Documents	Number of days a document in inactive status should reside in active tables
History Days for Completed PO Documents	Number of days a PO document in completed status should reside in active tables
History Days for Completed Documents Other than PO	Number of days a document in completed status should reside in active tables
History Days for History Tables	Number of days the data in history table should be maintained

Discrepancy System Options

These system options in ORFM decide what is the action that has to be taken for discrepancy resolution.

While resolving discrepancies, the values on the Purchase Order (PO) may be considered as correct, or the NF values may be considered as correct. In some cases, you can evaluate both the values, and decide what value to choose to resolve the discrepancy. In order to facilitate these requirements following three new system options are introduced:

Table 2–3 Discrepancy System Options

System Option	Description
Quantity Discrepancy Resolution Rule	This option can have the following values: System, Nota Fiscal and Reconcile. In case of quantity discrepancy, the system value is the PO value.
Cost Discrepancy Resolution Rule	This option can have the following values: System, Nota Fiscal and Reconcile. In case of cost discrepancy, the system value is the PO value.
Tax Discrepancy Resolution Rule	This option can have the following values: System, Nota Fiscal, and Reconcile. In case of tax discrepancy, system values are provided by TaxWeb Tax Rules.

Note: For more information about the usage of the system options set for discrepancy, see the Discrepancy Identification and Resolution Process below.

Fiscal Management System Options

These system options help in the successful functioning of the fiscal management module.

The system options, and their descriptions are given below.

Table 2–4 Fiscal Management System Options

System Option	Description
HOUR_FORMAT	Format to represent fields of hour
PURGE_DAYS	Days before records are purged from the tables
ORIGIN_CST_IND	Default Origin Code and CST Type for ICMS tax situation
DOC_TYPE_PO	Default fiscal doc type code (e.g. 1 - Nota Fiscal - Modelo 1, 1A)
PERCENT_FORMAT	Percentage Field Format
NUMBER_FORMAT	Vale Field Format
DEFAULT_PO_TYPE	Default PO Type when null in ORMS (fiscal utilization code in the Retail Fiscal Management module)
DEFAULT_SALES_TYPE	Default SALES Type when null in ORMS (fiscal utilization code in the Retail Fiscal Management module)
DEFAULT_COUNTRY	Default supplier country

Table 2-4 (Cont.) Fiscal Management System Options

System Option	Description
DEFAULT_CURRENCY	Default currency code
DEFAULT_DOCUMENT_TYPE	Default document type used by the process to create an EDI document based on external systems
TOLERANCES_MANDATORY	Tolerances are applied or not
DEFAULT_FREIGHT_TYPE	Default freight type used by the process to create an EDI document based on external systems
QTY_FORMAT	Quantity Field Format
RFC_REASON	Return from customer reason code
ORFMI_MIN_DAYS	Number of days minus the ORFMi date
ORFMO_MIN_DAYS	Number of days minus the ORFMO date
ORFMO_MAX_DAYS	Number of days minus the ORFMO date
ORFMI_MAX_DAYS	Number of days minus the ORFMi date
EDI_DEF_PTNR_ID	Indicates the default partner id when importing EDI documents
EDI_DEF_PTNR_TYPE	Indicates the default partner type when importing EDI documents
GET_ORIGIN_DOC_TAXES	Requisition type for use of parameters of taxes of the origin fiscal document
CHECK_APPROVED_DOCS	Variable to check whether it is mandatory to approve all fiscal documents before approving the schedule
CALC_TOL_TYPE	The calculation tolerance type (P/V)
CALC_TOL_VALUE	The calculation tolerance value
QTY_RESOLUTION_RULE	Default Resolution Action for Quantity Discrepancies
COST_RESOLUTION_RULE	Default Resolution Action for Cost Discrepancies
TAX_RESOLUTION_RULE	Default Resolution Action for Tax Discrepancies
DEFAULT_RMA_UTIL_ID	Default Utilization ID for RMA
DEFAULT_RMA_DOC_TYPE	Default Document Type for RMA
DEFAULT_RTV_DOC_TYPE	Default Document Type for RTVs
DEFAULT_RTV_UTIL_ID	Default Utilization ID for RTVs
EDI_RTV	Indicates whether the requisition type for RTV is "ENTRY" or "EXIT"
DEFAULT_OUTBOUND_TSF_DOC_TYPE	Default Document Type for Outbound Transfers
DEFAULT_OUTBOUND_TSF_UTIL_ID	Default Utilization ID for Outbound Transfers
DEFAULT_INBOUND_TSF_DOC_TYPE	Default Document Type for Inbound Transfers
DEFAULT_INBOUND_TSF_UTIL_ID	Default Utilization ID for Inbound Transfers

Table 2-4 (Cont.) Fiscal Management System Options

System Option	Description
EDI_TSF	Indicates whether the requisition type for TSF is "ENTRY" or "EXIT"
DEFAULT_STOCK_DOC_TYPE	Default Document Type for Inventory Adjustments
EDI_STOCK	Indicates whether the requisition type for STOCK is "ENTRY" or "EXIT"
TOLERANCES_PRIORITY	Tolerances Priority is applied: All, Supplier, Location, Company
DEFAULT_RNF_UTILIZATION_ID	Default Utilization Id for Return NF
HISTORY_DAYS_COMPLETED_NON_POs	Indicates the number of days for completed docs other than POs
HISTORY_DAYS_COMPLETED_PO	Indicates the number of days for the completed POs
HISTORY_DAYS_DELETED_DOCS	Indicates the number of days for the Deleted NF docs
HISTORY_DAYS_HIST_TABLES	Indicates the number of days the history table can hold the records
HISTORY_DAYS_WORKSHEET_STATUS	Indicates the number of days the NF can be worksheet status
DEFAULT_NOP	Default Nature of Operation
DEFAULT_NFE_DOC_TYPE	Default Document Type for Nfe
RECOVERABLE_TAX_CST	Value related to the selected CST
DEFAULT_INBOUND_IC_DOC_TYPE	Default Document Type for Inbound IC Transfers
DEFAULT_INBOUND_IC_UTIL_ID	Default Utilization ID for Inbound IC Transfers
DEFAULT_OUTBOUND_IC_DOC_TYPE	Default Document Type for Outbound IC Transfers
DEFAULT_OUTBOUND_IC_UTIL_ID	Default Utilization ID for Outbound IC Transfers
DEFAULT_RURAL_PROD_UTILIZATION	Default Utilization Id for Rural Producer NF
DEFAULT_RURAL_PROD_DOC_TYPE	Default Document Type for Rural Producer
DEFAULT_INBOUND_REP_DOC_TYPE	Default Document Type for Inbound Repairing Transfers
DEFAULT_INBOUND_REP_UTIL_ID	Default Utilization ID for Inbound Repairing Transfers
DEFAULT_OUTBOUND_REP_DOC_TYPE	Default Document Type for Outbound Repairing Transfers
DEFAULT_OUTBOUND_REP_UTIL_ID	Default Utilization ID for Outbound Repairing Transfers
EDI_REP	Indicates whether the requisition type for REP is "ENTRY" or "EXIT"

Table 2–4 (Cont.) Fiscal Management System Options

System Option	Description
INC_DISC_EXP	This system option is only applicable when TSF_PURCHASE_PRICE is set as Y. That is, transfer NF cost to be considered is last purchase price and not WAC. It is used to specify inclusion (TRUE) or exclusion (FALSE) of expenses and discounts in the last purchase price.
TSF_PURCHASE_PRICE	It Indicates whether the cost on the transfer NF generated is WAC N (No) or last purchase price Y (Yes).
DEAL_DEFAULT_UTIL	It is the default Utilization ID for Deals.
DEAL_DEF_FXMRH_TYPE	It is the default Document Type for Merchandise Fixed Deals.
DEAL_DEF_FXNMRH_TYPE	It is the default Document Type for Non-merchandise Fixed Deals.
DEAL_DEF_CMPLX_TYPE	It is default Document Type for Complex Deals.

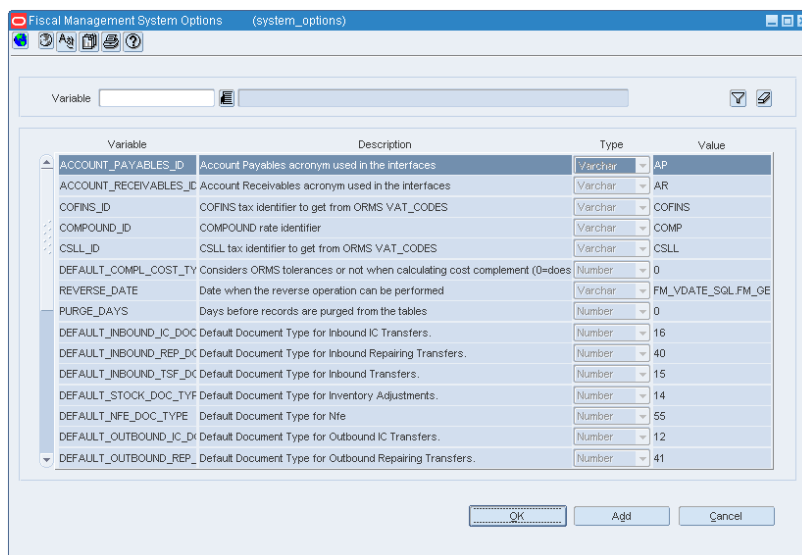
Setting Up System Options

To set up the System Options, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **System Setup**.

1. In the Contents Of System Setup window, select **System Options**.
2. In the Contents Of System Options window, click **Edit**. The System Options window appears.

Figure 2–8 System Options Window



3. Click the Variable field LOV to view the description and variables.
4. Click **Add**. A new row is displayed.

Note: Adding parameters will not have any impact on the system functionality.

5. Enter the details in the Variable and Description fields.
6. Select the Type from the list.
7. Enter the details in the Value field.
8. Click **OK** to exit the window.

Tolerance Parameter

Tolerance is the variance allowed between a NF and the requisition document, and also within a NF. If the NF is within tolerances, then the NF can be considered matched (without discrepancy). ORFM supports the following three types of tolerances:

- **Cost Tolerance:** Use it when comparing the unit cost of the item on the PO as against the unit cost of the item on the NF.
- **Quantity Tolerance:** Use it when matching the quantity ordered, against the quantity provided in NF for each item.
- **Calculation Tolerance:** Use it to avoid the NFs from going into discrepancies due to rounding or truncation issues.

Note: The cost, and quantity tolerances can be set in the Tolerance Maintenance screen of the ORFM, and calculation can be set as a system variable.

Setting up Tolerances

To set up the tolerances, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **System Setup**.

1. In the Contents Of System Setup window, select **Tolerances**.
2. In the Contents Of Tolerances window, click **Edit**. The Tolerances window appears.

Figure 2–9 Tolerances Window

The screenshot shows a window titled "Tolerances (tolerances)". At the top, there is a "Level" dropdown menu set to "Supplier" and a "Name" text field with a search icon. A "Search" button is to the right. Below this is a table with five columns: "Tolerance Level", "Lower Limit Inclusive", "Upper Limit Exclusive", "Tolerance Type", and "Tolerance Value". Each cell in the table contains a dropdown menu. At the bottom of the window are five buttons: "OK", "Add", "Refresh", "Delete", and "Cancel".

3. In the Tolerances window, the list in the Level field has two values – Supplier, and Company. Select the level applicable.
4. The Name field displays the list of all the Supplier names or Company names based on the level selected. Select the supplier, or the company name.
5. Click **Search**. The existing tolerances for the supplier or company is displayed in the multi-record block. If there are no tolerances for the selected level, the following message is displayed: "Query caused no records to be retrieved".
6. If there are tolerances for the selected values, the following parameters are displayed in the multi-record block:
 - Tolerance Level – Choose from Line Quantity, and Line Cost.
 - Lower Limit Inclusive – The lower limit for the range. This value is included in the range.
 - Upper Limit Exclusive – The upper limit for the range. This value is excluded from the range.
 - Tolerance Type – Select the Requisition Document Tolerance Type from the list. The list includes Percentage or Value.
 - Tolerance Value – Enter the tolerance value for matching between the NF and the requisition document of the NF.
7. Click **OK** to save the changes.

The other options available on the window includes:

- Click **Add** to add a new row in the multi-record block.
- Click **Delete** to delete the selected row from the multi-record block.
- Click **Refresh** to clear the filter criteria, and the data in the multi-record block.
- Click **Cancel** if you do not want to save the changes that you have entered.

Note: Select **View** mode in the Contents Of Tolerances window to view the tolerances. The **Add** and **Delete** button in the Tolerances window are disabled.

Location Fiscal Numbers

Location Fiscal Numbers are numbers assigned to a store/warehouse. In Brazil, the sequence of NF document numbers are controlled and should be correctly followed during the NF issuing process.

Each location controls its own sequence based on the following fields:

- Documentation Type
- Serial/Sub-serial
- Sequence
- Effective Date

Any transaction that involves that particular store/warehouse should contain the fiscal numbers falling within a particular range.

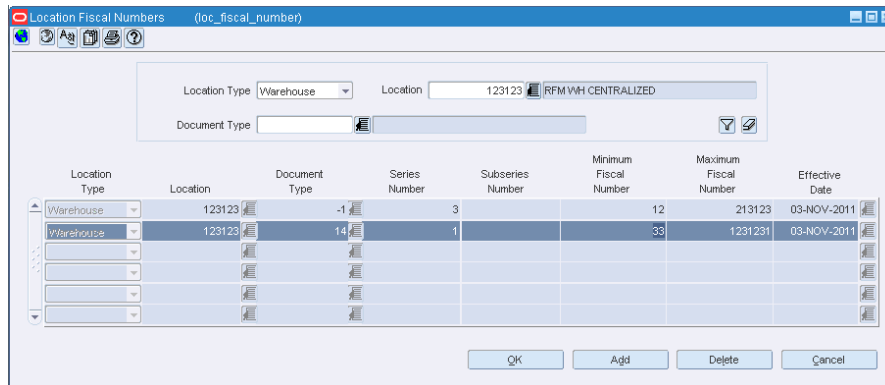
Adding Fiscal Numbers

To add fiscal numbers, do the following:

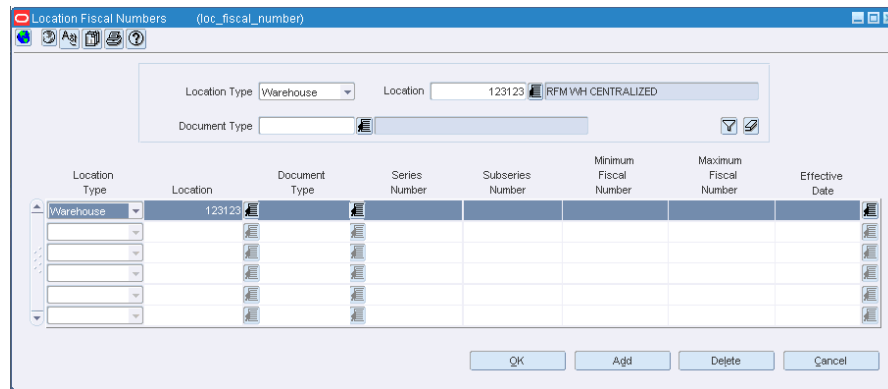
Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **System Setup**. From **System Setup**, select **Fiscal Numbers**.

1. In the Contents Of Fiscal Numbers window, click **Edit**. The Location Fiscal Numbers window appears.

Figure 2–10 Location Fiscal Numbers Window



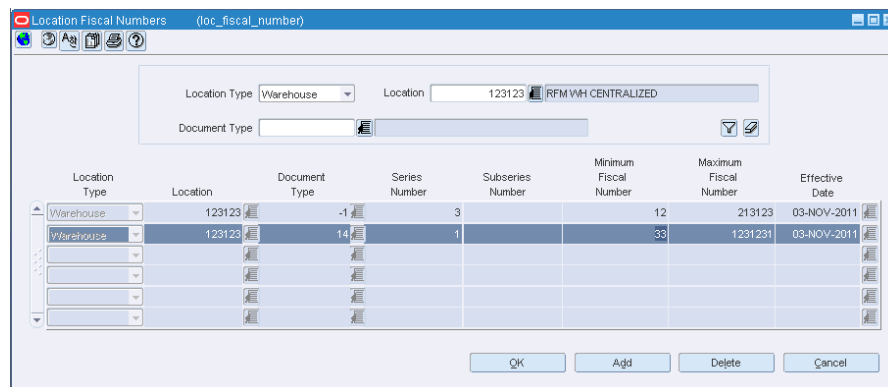
2. To add a number, select the store/warehouse from the Location LOV. Click **Add**. In the multi-record block, a row is highlighted as shown.

Figure 2–11 Location Fiscal Numbers Window

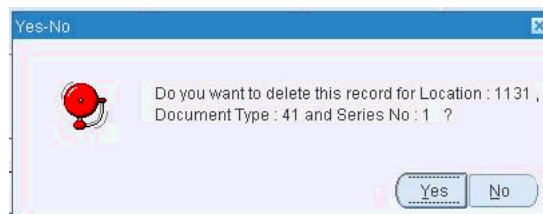
- Assign values to Location, Document Type, Series Number, Subseries Number, Minimum Fiscal Number, Maximum Fiscal Number, and Effective Date.

Deleting Fiscal Numbers

- Select the row that you want to delete in the Location Fiscal Numbers window.

Figure 2–12 Location Fiscal Numbers Window

- Click **Delete**. The following message appears:

Figure 2–13 Location Fiscal Numbers - Delete window

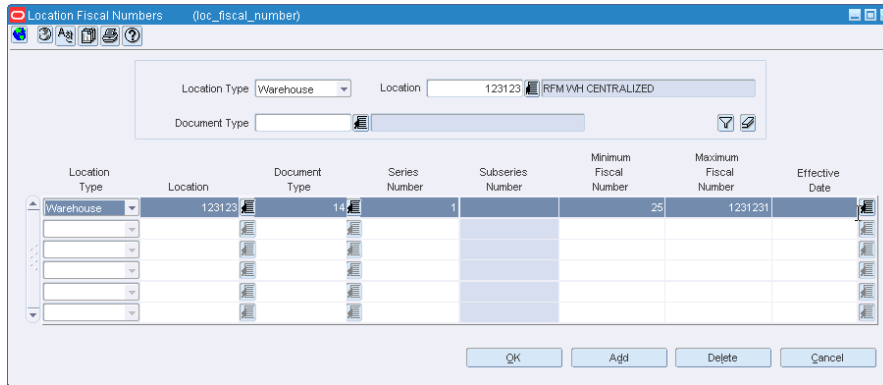
- Click **Yes** to delete the row.

Viewing Fiscal Numbers

1. In the Contents Of Fiscal Numbers window, click **View**. The Location Fiscal Numbers window appears.

In the View mode, the **Add**, and the **Delete** button are disabled. By default, the Location Fiscal Numbers displays the locations, and their fiscal numbers.

Figure 2–14 Location Fiscal Numbers Window



2. Select the location type from the Location Type list. The Location field is highlighted after selecting the location type.
3. Select the location from the Location LOV.
4. Click the filter icon. Based on the filter criteria, the multi-record block displays the Location Type, the Location, and the values associated with the Document Type, Series Number, Subseries Number, Minimum Fiscal Number, Maximum Fiscal Number, and Effective Date.

Purchase Order

Purchase Order (PO) is the regular buying process of a retailer. The retailer issues a PO when buying the merchandise from a supplier. When the merchandise is received, this merchandise is matched against the related PO in order to verify that the receiving merchandise has the items that the retailer has bought to the supplier.

This chapter covers the following sections:

- [Business Flow](#)
- [NF Processing - PO Receiving](#)
- [NF Processing - Link and Delink](#)
- [Discrepancy Resolution](#)
- [Complementary NF](#)
- [Complementary NF for Triangulation](#)
- [Complementary NF for Non-Merchandise Cost](#)
- [Complementary NF for Cost/Tax Correction](#)
- [Deal Income Posting](#)
- [Deal Types](#)

Business Flow

The business flow for PO receiving is as follows:

1. Enter the Nota Fiscal (NF) in the Retail Fiscal Management (ORFM) module.
2. When the shipment arrives at the warehouse or the store, create a schedule and enter the NFs received.

Note: You can link more than one NF to a schedule.

The schedule can be created before or after creating an NF.

An NF can be created without a schedule, but they have to be linked before submitting for receiving.

3. After NF entry, validate the NFs. In the validation process, the ORFM application checks for data integrity. Match the NF with the requisition documents in the Retail Merchandising System (RMS). This process is called as the Fiscal Receiving.

If the NF and the PO does not match, the NF is in discrepancy. You can identify the following discrepancies with the ORFM application:

- Unit Cost Discrepancy for each item in the NF
 - Quantity Discrepancy for each item in the NF
 - Tax Discrepancy happens between system (tax details from TaxWeb Tax Rules) and NF.
4. After validation, send the schedule to the warehouse management system and store inventory management system. After physical receiving, both the systems publish the receipt updates to ORFM. This completes the NF processing.
 5. Send the transaction data in RMS and ORFM to a financial application. For fiscal reporting purposes, send the NF data in ORFM to the fiscal reporting system like SPED.

NF Processing - PO Receiving

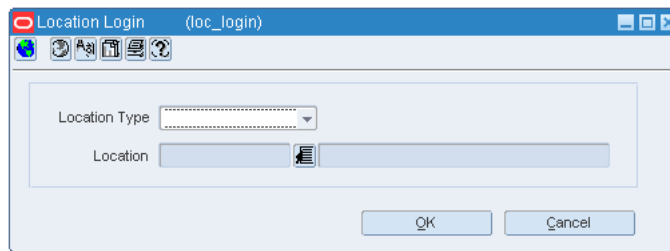
The Receiving/Issuing module of ORFM enables you to create the required NF. This module enables you to validate the NF, match the NF with the PO, resolve discrepancy, and approve the NF with correction documents.

To create the Nota Fiscal for PO Receiving, perform the following steps:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Login of Location**. The Location Login window is displayed.

1. In the Location Login window, select the store or warehouse for receiving/issuing the fiscal document. Click the Location LOV to obtain the list of stores or warehouses. Select the location, and click **OK**.

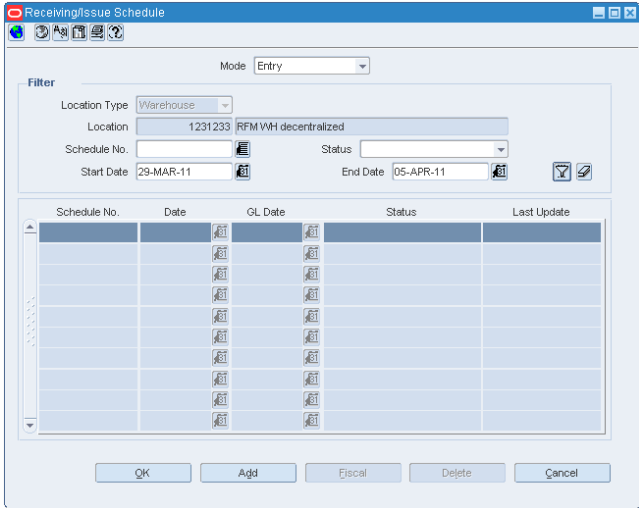
Figure 3–1 Location Login Window



2. You are returned to the RMS main screen. In Contents Of Fiscal Management, select **Receiving/Issue**.

In Contents Of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window is displayed.

Figure 3-2 Receiving/Issue Schedule window



3. Select the Mode from the list. For PO receiving, select **Entry**.
The other option available is **Exit**. This mode is for outbound flow.
4. The Filter section in the Receiving/Issue Schedule window displays the following:
 - Location Type – This field displays the information that flows from the Location Login window. The list contains Store or Warehouse.
 - Location – The sender/receiver location.
 - Schedule – Select the schedule number from the Schedule LOV or click **Add** to create a new schedule number.
 - Select the appropriate status from the list in the Status field. For PO Receiving, the status has to be Worksheet.

The different statuses are given below.

Table 3-1 Status Of Schedule

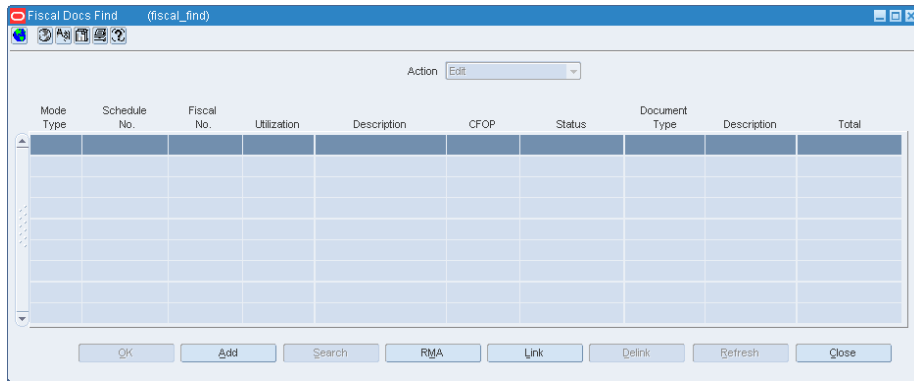
Status	Description
Worksheet	Schedule is in worksheet status even if one of its component NFs is in worksheet and none of the NFs are in error status.
Validated	This option is displayed when all the NFs in the schedule do not have any data integrity errors.
Error	This option is displayed when even one NF in the schedule has incorrect information in it.
Subm. for Recv.	This option is displayed when all the NFs in the schedule are submitted for receiving.
In Discrepancy	This option is displayed when even one NF in the schedule is in the discrepant status.
Received	This option is displayed when the merchandise in the schedule have been received.
Receipt-Verified	This option is displayed when the merchandise have been verified against the schedule.
Approved	The status of schedule automatically changes to approved when all the NFs in that schedule are approved.

Table 3–1 (Cont.) Status Of Schedule

Status	Description
Completed	This option is displayed when processing of all the NFs in the schedule is completed.
Post Sefaz Approve Error	This option is displayed when the schedule is transmitted through the internet to the SEFAZ (Secretaria da Fazenda–Brazilian Tax Authority) of the origin state of the issuer.
Financials Posted	This option is displayed when the schedule details are posted in the financial staging tables. The schedule may have more than one NF associated with it.

- Enter the Start Date and the End Date in their respective fields.
5. Click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window is displayed. This screen displays all the NFs linked to that schedule.

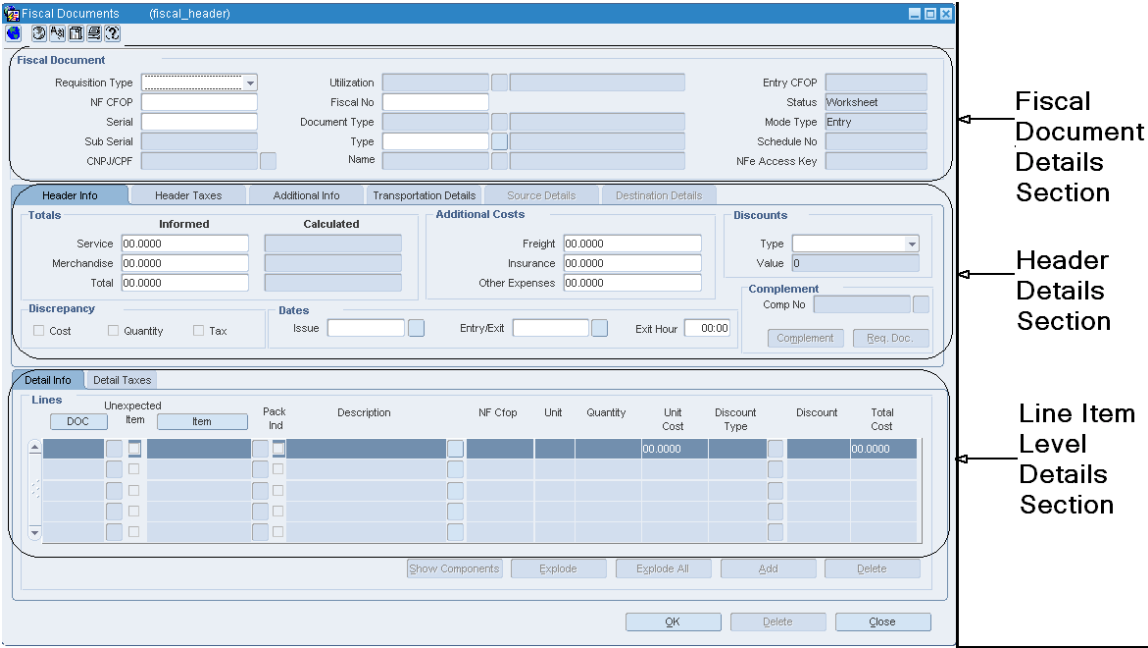
Figure 3–3 Fiscal Docs Find Window



6. In the Fiscal Docs Find screen, click **Add**. The Fiscal Documents window is displayed.

The Fiscal Documents window is divided into three sections – Fiscal Document Details, Header Detail, and Line Item Level Detail.

Figure 3-4 Fiscal Documents Window



In the Fiscal Document Details section, enter the details as given in the table.

Table 3-2 Fields in the Fiscal Document Details Section

Field	Description
Requisition Type	Select Purchase Order Requisition Type for the PO receiving transaction from the drop-down list.
Utilization	This field is enabled only when the Requisition Type is entered. Select the Utilization from the list that is specific to the PO operation.
Entry CFOP	This field is populated by the tax integration. The Entry CFOP is used for the fiscal bookkeeping and Public System of Digital Bookkeeping or SPED. This field is non-editable. Note: SPED (Sistema Público de Escrituração Digital) is a digital file composed of a group of bookkeeping registers of fiscal documents and other information that the fiscal authorities of Brazilian government are interested in.
NF CFOP	Enter the value for NF CFOP. CFOP is the Operations and Service-Providing Fiscal Code.
Fiscal No	Enter the fiscal number.

Table 3–2 (Cont.) Fields in the Fiscal Document Details Section

Field	Description
Status	<p>Contains the possible status of the NF. When you are entering the details in the system, the status of NF is Worksheet.</p> <p>The NF has to be in Worksheet status to edit or cancel it.</p> <p>The other statuses are as follows:</p> <ul style="list-style-type: none"> ■ In Discrepancy – The application displays this status, when the NF is in the discrepant status. Discrepancies can be in quantity, cost, and tax. ■ Validated – The NF status changes to Validated, if there are no data integrity errors. ■ Error – The application displays this status for validation related errors, errors in NF generation using the EDI file, errors in NFe transmission or TaxWeb Tax Rules call for taxes. ■ Approved – Post approval. ■ Received – When the merchandise in the NF is received, the status of NF changes to Received. ■ Receipt Verified – This status is displayed when the merchandise has been verified against the NF. ■ Completed – This status is displayed when processing of the NF is completed. ■ NFe Pending – This is applicable for NFe processing only. During the NFe issuing process, when the NFe has to be approved, the status of the NF is NFe Pending. <p>With the fiscal document in that status, the related information is sent to the fiscal partner solution which captures the data, generates the NFe file and submits it for approval in the Brazilian Governments systems.</p> <ul style="list-style-type: none"> ■ Financials Posted – This is applicable when the transaction details are entered in the transaction data table after NF approval. ■ Post Sefaz Approve Error – This option is displayed when the NF is transmitted through the internet to the SEFAZ (Secretaria da Fazenda–Brazilian Tax Authority) of the origin state of the issuer.
Serial	Enter the serial number for the NF.
Document Type	Select the document type for the PO from the Document Type LOV.
Mode Type	<p>This field is populated from the Receiving/Issue Schedule screen.</p> <p>This field displays Entry for PO Receiving, and Exit for outbound operations.</p>
Sub Serial	Enter the sub-serial number of the NF.
Type	<p>This is an external entity type from which NF is received.</p> <p>You can select any one of the Type from the Type LOV.</p> <p>The Type LOV includes Supplier Site, Store, Warehouse, Company, Customer, Bank, Agent, Freight forwarder, Importer, Broker, Factory, Consolidator, Applicant, Consignee, Manufacturer, Distributor, Wholesaler, Expense Vendor, Import Authority, Escheat –State, Escheat-Country, External Finisher, Discharge Port, Lading Port, Entry Port, Return Center, Bill to Location, LC to Location, Routing Location, Clearing Zone.</p>
Schedule No	This field is populated from the Receiving/Issue Schedule screen. It could be the number of the schedule receiving or the number of the schedule issuing.

Table 3–2 (Cont.) Fields in the Fiscal Document Details Section

Field	Description
CNPJ/CPF	<p>CNPJ/CPF – Cadastro Nacional da Pessoa Jurídica (CNPJ) is the company code. Cadastro de Pes (CPF) is the personal code of the sender/receiver.</p> <p>This field is dimmed on the NF form. It takes the CNPJ/CPF number of the value in Type and Name fields in the form.</p> <p>For example, if Type = SUPP, Name/Supplier Site = 1000001010, the CNPJ number of the supplier site is displayed in the CNPJ/CPF field.</p>
Name	Based on the Type, the user enters the values in this field. For example, if the Type is supplier, this field will have the supplier site value.
NFe Access Key	<p>This field is not applicable for PO Receiving.</p> <p>Used to search NF-e.</p>

7. In the Header Details section, enter the following details – Header Info, Header Taxes, Additional Info, Transportation Details, Source Details, and Destination Details.

- The Header Info Tab is shown in [Figure 3–5](#) and the fields and description are provided in [Table 3–3](#).

Figure 3–5 Header Info Tab
Table 3–3 Fields in the Header Info Tab

Fields	Description
Totals	<p>Informed and Calculated Service, Informed and Calculated Merchandise, and Informed and Calculated Total.</p> <p>Enter the details in each field.</p> <p>The Calculated Costs come from the system.</p>
Additional Costs	<p>Freight, Insurance, and Other Expenses.</p> <p>When processing complementary NF for Freight, only these fields are enabled.</p>
Discounts	<p>Select Percentage or Value from the Type list.</p> <p>Enter the value in the Value field.</p>
Discrepancy	<p>Three check boxes, one each for Cost, Quantity and Tax are present.</p> <p>If the NF is in cost discrepancy, then the check box for Cost is selected. Likewise for Quantity and Tax.</p>
Dates	<p>Enter the Issue date, Entry/Exit date, and the Exit Hour of the NF.</p> <p>The Entry/Exit date is updated to the date and time when the schedule is submitted to warehouse management system/store inventory management system for the physical receipt of merchandise.</p>

Table 3–3 (Cont.) Fields in the Header Info Tab

Fields	Description
Complement	<p>Click Complement in the Header tab to link another NF (one that complements the main NF).</p> <p>In the ORFM application, the complement button is used for the following purposes:</p> <ul style="list-style-type: none"> For triangulation, secondary NF coming from the Delivery Supplier. Freight or non-merchandise NF Complementary NF for Cost/Tax Correction
Req. Doc.	<p>Click Req. Doc. to view all the all the POs for the given supplier. For more details, refer to Step 8.</p>

- The Header Taxes Tab is shown in [Figure 3–6](#) and the fields and description are provided in [Table 3–4](#).

Figure 3–6 Header Taxes Tab

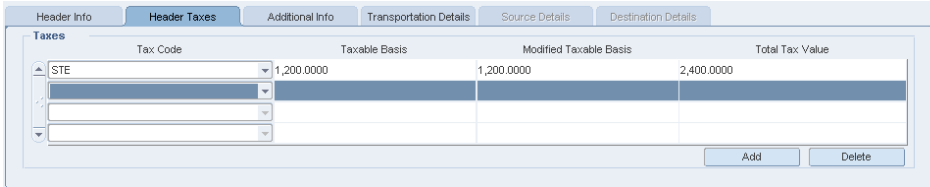


Table 3–4 Fields in the Header Taxes Tab

Fields	Description
Tax Code	<p>The tax code that are part of the Brazilian tax system are present in the list.</p> <p>Select the tax code from the list.</p>
Taxable Basis	Enter the taxable basis.
Modified Taxable Basis	<p>This column displays the changed/modified taxable basis. This value flows from the external tax engine.</p> <p>In Brazil, some items are eligible to a tax rule that modifies the taxable basis. The tax rate for such items is applied on the modified taxable basis.</p>
Total Tax Value	<p>Enter the value.</p> <p>After entering the value for one tax code, click Add to enter additional details.</p> <p>In case, you want to delete any record, select the entry, and click Delete.</p>

- The Additional Info Tab is shown in [Figure 3–7](#) and the fields and description are provided in [Table 3–5](#).

Figure 3–7 Additional Info Tab
Table 3–5 Fields and Description of Additional Info Tab

Field	Description
Sender/Receiver	<p>In this block, the following fields of the sender/receiver are auto populated:</p> <ul style="list-style-type: none"> ■ Address ■ City ■ Neighborhood ■ ZIP ■ State <p>These fields are taken from the Supplier/Supplier Site Address, City, and so on for a PO.</p>
Supplier Payments	<p>In this block, enter the following details for the supplier payments:</p> <ul style="list-style-type: none"> ■ Date – Date of payment ■ Value – Amount to be paid <p>Click Add to add additional details.</p> <p>Click Delete in case you want to delete a record.</p>
Process	<p>In this block, select the Origin from the list.</p> <p>The Process list includes the following values:</p> <ul style="list-style-type: none"> ■ Sefaz (State Tax Authority) ■ Federal Justice ■ State Justice ■ Secex/SRF – Importation Tax Authority ■ Others <p>In the Value field, enter the value.</p> <p>These fields meet SPED requirements.</p>
Comments	<p>You can capture comments or general information regarding the purpose behind creation of the StandAlone NF.</p>
Reference Type	<p>This field serves as a descriptor for data (that is the number/code) captured in the Reference Number field.</p> <p>The Reference Type list includes PO, Transfer, Bill of Lading (BOL), Shipment, Allocation, Advance Shipping Notice (ASN), Sale, Return, RTV, Mastersaf Tax Rules (MRT), Other.</p>
Reference No.	<p>This field supports entry of text or alphanumeric/numeric codes of transactions that the StandAlone NF might wish to associate/reference.</p>

- The Transportation Details Tab is shown in [Figure 3–7](#) and the fields and description are provided in [Table 3–5](#).

Figure 3–8 Transportation Details Tab

Table 3–6 Fields and Description of Transportation Details Tab

Field	Description
Type	You can select any one of the Type from the list. The Type list includes Bank, Agent, Freight Forwarder, Importer, Broker, Factory, Consolidator, Applicant, Consignee, Manufacturer, Expense Vendor, Import Authority, Escheat-State, Escheat-Country, Other, and External Finisher. Other Type is populated if the NF is a Free Form NF.
Description	This field is auto populated with the description of the Type selected.
State Inscription	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Tributary State	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Tributary Subscription No	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Vehicle Plate	This field is for SPED requirement.
Name	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Address	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
City	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Neighborhood	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Country	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Plate State	You can specify the field if the Entity in RMS checkbox is not selected. Else the field is dimmed.
CNPJ/CPF	Enter the CNPJ/CPF number. This field is free form entry if Entity in RMS is not selected.
Freight Type	You can either choose Cost Inclusive of Freight (CIF) and Free on Board (FOB) from the freight type list.
Qty	Enter the quantity of items.

Table 3-6 (Cont.) Fields and Description of Transportation Details Tab

Field	Description
UOM	Enter the unit of measure.
Net Weight	Enter the net weight.
Total Weight	Enter the total weight.
Entity in RMS	You have an option to deselect the Entity in RMS checkbox, for an NF having requisition type Free Form NF. For a Direct NF, the Entity in RMS checkbox is selected and dimmed.

The following fields are enabled only for StandAlone NFs:

- Description
 - State Inscription
 - Tributary State
 - Tributary Subscription No
 - Neighborhood
 - Country
 - Entity in RMS
8. In the Line Item Level Details section, the detailed information of the purchase order (PO) and the items are displayed.

You can populate the Detail Info section of PO in the following three ways:

- Default
- Custom
- UOM

Note: UOM view is available and editable only when NF is in **Worksheet** status.

- Click **PO** in the Detail Info tab of the Item Level Details section. Select the PO details from the list, or enter the PO details.

The Detail Info details is shown in [Figure 3-9](#) and the fields and description are provided in [Table 3-7](#).

Figure 3-9 Detail Info Tab

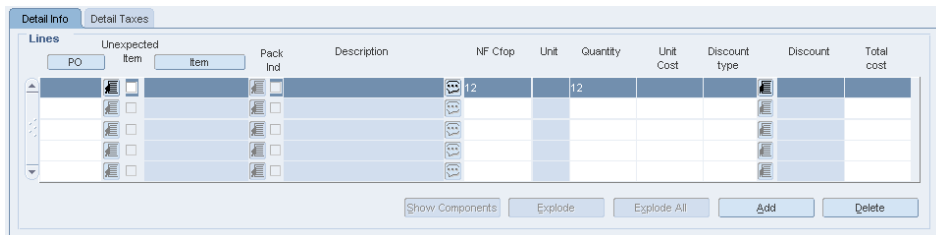


Table 3-7 Fields and Description of the Detail Info Tab

Field	Description
DOC	It is a requisition number.
Unexpected Item	Check this field if the item does not belong to any PO.
Item	Enter the item or items that are part of the purchase order.
Pack Ind	This indicator is highlighted if the item is a pack.
Description	Enter the description of the item.
NF Cfop	This field displays the CFOP code from TaxWeb Tax Rules.
Unit	The number of units of the item.
Quantity	Enter the quantity of the item.
Unit Cost	The unit cost of the item.
Discount Type	Enter the discount type applicable.
Discount	Enter the discount applicable.
Total Cost	Enter the total cost applicable.

Note: You can also view the Unit of Measurement (UOM) type by selecting UOM from the View menu.

The Detail Info UOM View is shown in [Figure 3-10](#) and the fields and description are provided in [Table 3-8](#).

Figure 3-10 Detail Info UOM View

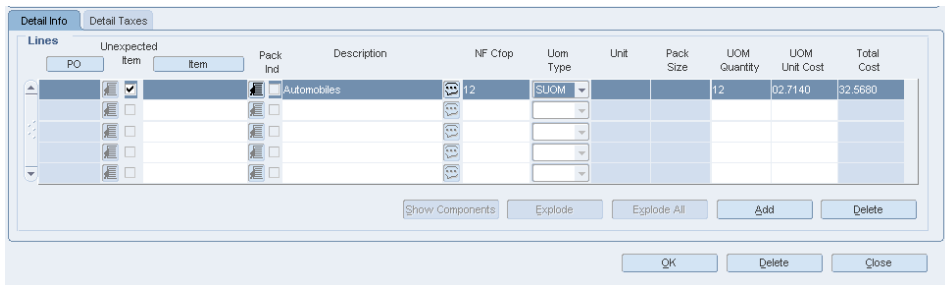


Table 3-8 Fields and Description of the Detail Info Tab UOM View

Field	Description
PO	Enter the Purchase Order (PO) number.
Unexpected Item	Check this field if the item does not belong to any PO.
Item	Enter the item or items that are part of the purchase order.
Pack Ind	Enter the packet item indicator that are part of the purchase order.
Description	Enter the description of the item.
NF Cfop	This field displays the CFOP code from TaxWeb Tax Rules.

Table 3–8 (Cont.) Fields and Description of the Detail Info Tab UOM View

Field	Description
UOM Type	UOM type provides an option to associate an appropriate NF based UOM to an item. Select the UOM type from the following list: <ul style="list-style-type: none"> ■ SUOM (refers to Standard Unit Of Measurement of the item) ■ Case ■ Pallet
Unit	The unit cost of the item. Unit displays the corresponding SUOM if user selects UOM type as SUOM, Case, or Pallet.
Pack Size	Enter the pack size applicable. You are not allowed to update the pack size during NF entry.
UOM Quantity	Enter the UOM quantity applicable.
UOM Unit Cost	Enter the UOM unit cost applicable.
Total Cost	Enter the total cost applicable.

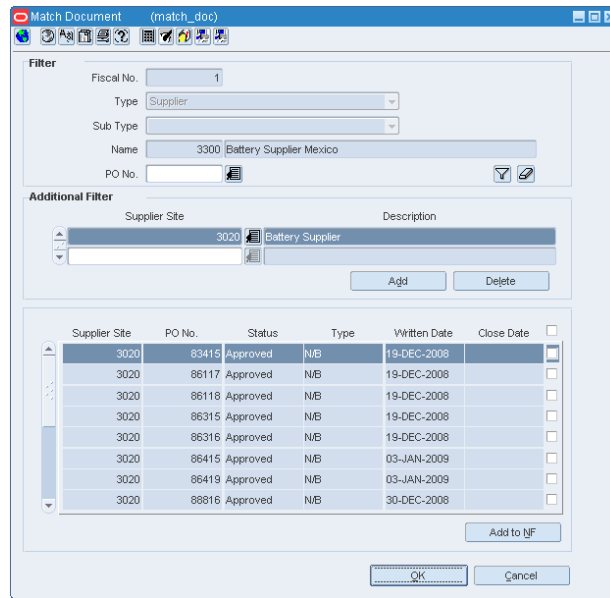
Note: You cannot modify the Item or PO details in the default view that are modified in the UOM view.

Note: You can search for an Item using the Vendor Product Number (VPN). See [Searching using Vendor Product Number in the Fiscal Documents window](#) for more information on searching for an Item using the VPN.

- Click the **Req. Doc.** button in the Header Details section. The Match Document window appears.

An example of the Match Document window is given below.

Figure 3–11 Match Document Window



In the Match Document window, all the open POs of that particular supplier are displayed.

To include the PO details in the NF, do the following:

- In the Additional Filter section of the Match Documents window, you can select POs from different supplier sites of the same supplier.
- Click **Add** in the Additional Filter section of the Match Documents window to view the POs from different supplier sites of that particular supplier in the multi-record block.
- Select one or more requisition documents from the list.
 - Click **Add to NF**. The item level information from those POs is defaulted on the NF. This saves significant data entry efforts.

9. Select the check box for the **Unexpected Item** to indicate any unexpected item in the NF. When this check box is selected, the PO column is disabled and the value for the PO number is set to null.

Enter the item quantity and cost. The cost and the quantity of the unexpected item is not matched with the PO.

10. Click **Item**. Enter the items associated with the PO. If the PO contains pack items the **Pack Ind** check box is selected.

Note: The **Show Components, Explode, and Explode All** button is enabled for pack items.

11. In the Detail Taxes tab, enter the tax details for the item.

Table 3–9 Fields and Description of the Detail Taxes Tab

Fields	Description
Type	Indicates the type of tax such as ICMS, COFINS, and so on.

Table 3-9 (Cont.) Fields and Description of the Detail Taxes Tab

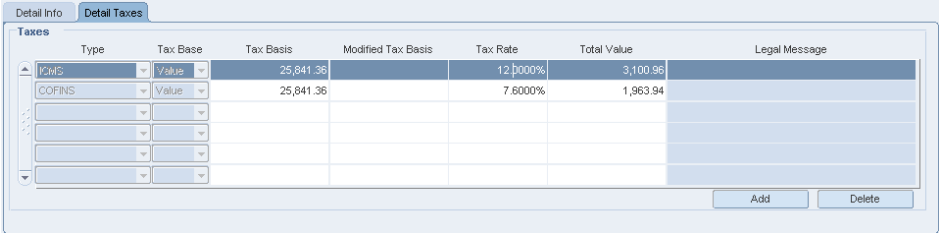
Fields	Description
Tax Base	Indicates whether the tax is value-based or percentage-based.
Tax Basis	The basis for calculating the taxes.
Modified Tax Basis	Displays the modified or changed taxable basis. The external tax engine provides this basis, and this value is used for tax calculation. In Brazil, some items are eligible for a tax rule that modifies the taxable basis, mostly lower taxable basis. For such items, the tax rate is applied on the modified taxable basis. TaxWeb Tax Rules calculates the modified base and then calculates the tax values accordingly.
Tax Rate	The tax rate applied.
Total Value	The informed total value for the tax.
Legal Message	The legal message associated with the tax code at the line level.

Note: If you enter detail level taxes, you have to enter the detail level taxes for each item which are on the Item Detail grid.

The Totals on the Detail Taxes tab has to match the Header tax information within the tolerance level.

An example of the Detail Taxes tab is given in [Figure 3-12](#).

Figure 3-12 Detail Taxes tab



- 12. After you have entered the relevant details, from the **Options** menu, select **Validate**. If there is no discrepancy, the status of NF changes to **Validated**.

The different menu items of the Options menu in the Fiscal Documents window are given below.

Table 3-10 Options Menu Items and Description

Menu Item	Description
Worksheet	To edit the Nota Fiscal, change the status of NF to worksheet.

Table 3–10 (Cont.) Options Menu Items and Description

Menu Item	Description
Validate	Use this option to validate the NF after entry. Validation process has the following steps involved: <ul style="list-style-type: none"> ■ Data Integrity Validation ■ TaxWeb Tax Rules Call for Tax Breakup ■ Discrepancy Identification For more information refer to Discrepancy Identification and Resolution Process
Verify Received Qty	Use this option to review any discrepancy between the expected quantity as per the NF and the actual received quantity. This option is enabled for Inbound NFs only.
Cancel	Use this option to cancel the NFs. ORFM allows cancellation for few types of NFs only, such as the NF for RMA.
Approve	Use this option to manually approve the NF. This is not applicable for inbound NFs.
Print Correction Docs.	This option is enabled only if the NF had undergone discrepancy or there is a damaged or excess/less receiving. This is enabled only after physical receiving. Use this option to list the correction documents for that NF and print them for sending it to the supplier or for internal reference. From the Options menu, select Print Correction Docs . The Print Fiscal Document window appears. This window displays the documents that are already printed and yet to be printed.
Error Log	Use this option to view the error log in order to take corrective actions, if needed. The error log can contain the following information: <ul style="list-style-type: none"> ■ Validation related errors. ■ Any error during the NF generation using the EDI file. ■ Errors during NFe transmission or TaxWeb Tax Rules call for taxes.
Discrepancy Resolution	Use this option to view all the discrepancies (resolved or unresolved) and resolve the unresolved discrepancies. From the Options menu, select Discrepancy Resolution to access the Discrepancy Resolution window.

Note: The NFs in Submitted for Receiving status, and greater cannot be changed to Worksheet status for editing.

13. Click **OK**. You are returned to the Fiscal Docs Find window.
14. Click **OK** in the Fiscal Docs Find window. You are returned to the Receiving/Issue Schedule window.
15. In the Receiving/Issue Schedule window, from the **Options** menu, select **Sub. for Recv.** The schedule is submitted for receiving.

The different menu items on the Options menu in the Receiving/Issue Schedule window are as given below.

Table 3–11 Options Menu Items and Description

Menu Items	Description
Worksheet	Select this option to bring the schedule to worksheet status. A schedule can be edited only in this status.
Validate	Select this option to validate all the NFs on the schedule.
Sub. for Recv.	This option is enabled only when the schedule is in Validated status. Select this option to change the schedule status to Submitted for Receiving .
Print Rec. Report	This option is enabled only after submission. Select this option to print a new report that shows the details of the schedule and the NF details.
Print Document	Select this option to print the documents.
Approve	This option is enabled only for outbound NFs. Use this option to manually approve NF.
Error Log	Select this option to see the Error Log associated with the schedule. For more information on Error log, see Viewing the Error Log .

16. After the merchandise is received, ORFM uses the receipt updates, and the NF status is updated to **Receipt Verified**, if the received quantity is the same as the NF quantity. If there is a difference, the status changes to **Received**.
17. If the status is Received, from the **Options** menu in the Fiscal Documents windows, select **Verify Received Qty**. The Received Quantities window opens. Click **Verify**. The status changes to **Receipt Verified**, after reviewing the received quantity in this window.
18. After the receipt is verified, the NF status and schedule status changes to **Approved**. Upon approval, ORFM calculates the landed cost. The landed cost is determined by subtracting the recoverable taxes from the non-recoverable taxes and non-merchandise costs. The recoverable taxes includes ICMS, Programa de Integração Social (PIS), and Contribuição para Financiamento da Seguridade Social (COFINS). These three taxes are part of the unit cost. After removing the recoverable tax, add the nonrecoverable taxes like Imposto sobre Produtos Industrializados (IPI), and the non-merchandise cost (such as freight insurance).
19. ORFM then publishes the receipts with the updated landed cost to RMS.

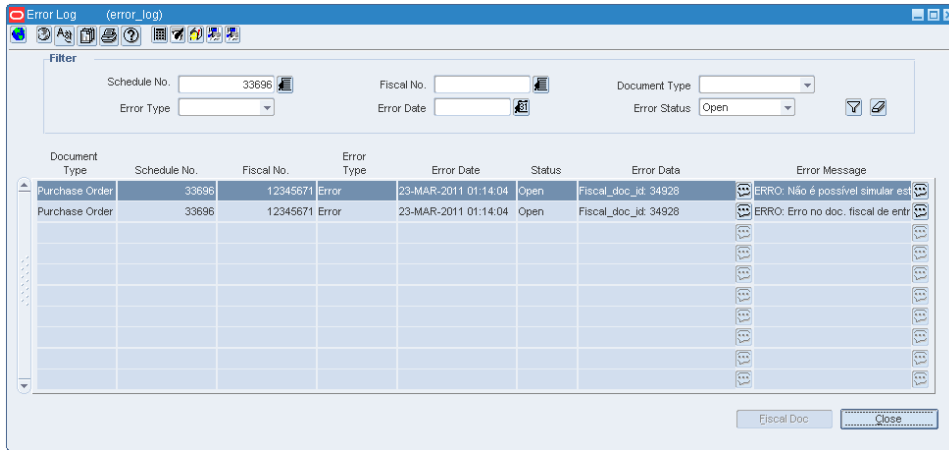
Viewing the Error Log

To view the error log, do the following:

Navigate: In the Receiving/Issue Schedule window, from the **Options** menu, select **Error Log**. The Error Log window appears.

Note: To view the error log at the NF level, in the Fiscal Documents window, from the **Options** menu, select **Error Log**.

Figure 3–13 Error Log Window



1. In the filter section of the Error Log, you can enter any or all of the details as given in the following table:

Table 3–12 Error Log Window Fields and Description

Field	Description
Filter section	
Schedule No	Enter the schedule number here.
Document No	Enter the number of the fiscal document.
Document Type	The document type list includes Purchase Order, Sell, Return Merchandise Authorization, Transfer, Return to Vendor, Stock Out, EDI Doc. Select the document type.
Error Type	This list contains two values: Warning and Error.
Error Date	Enter the date.
Error Status	The error status can be Open or Closed.

2. Click the filter button after entering the values. The multi-record block displays the records that meet the filter criteria along with the Error Message.
3. Select the error and click **Fiscal Doc** to see the Fiscal Documents window.
4. Click **Close** to exit the window.

NF Processing - Link and Delink

The Receiving/Issuing module of ORFM enables you to link/delink an existing NF to a schedule.

Note: You can Link and Delink the NF on schedules of "Submitted for Receiving" status.

Linking an NF to a Schedule

To link the Nota Fiscal to a schedule, perform the following steps:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**. In the Contents Of Fiscal Management, select Receiving/Issue. In the Contents Of **Receiving/Issue**, click **Edit**. The Receiving/Issue Schedule window appears.

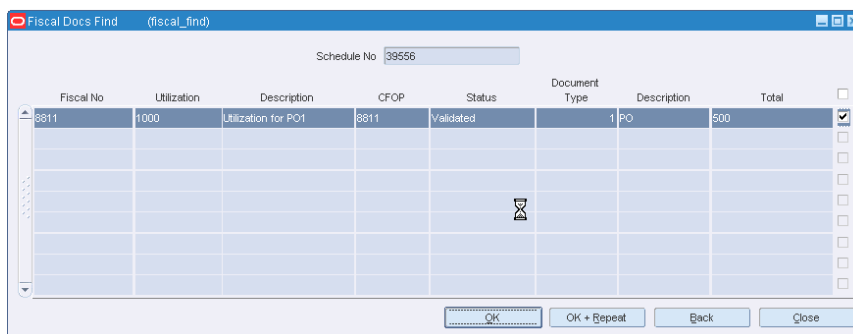
1. Click **Fiscal** in the **Receiving/Issue Schedule** window. The Fiscal Docs Find window appears. This screen displays all the NFs linked to that schedule.
2. Click **Link** to link another NF to the schedule. The Fiscal Docs Find window appears.
3. Enter the query criteria in the Fiscal Docs Find window and execute the query. All NFs meeting the query criteria are displayed in the Fiscal Docs Find window.

Note: You can search for an item using fiscal number, or the VPN. See [Searching using Vendor Product Number in the Fiscal Docs Find window](#) for more information on searching for an Item using the VPN.

4. In the Fiscal Docs Find window, check the NF to be linked to the schedule, and click **OK**. The Fiscal Docs Find window displays the list of NFs linked to the schedule.

Note: Click **OK + Repeat** to add another NF to the schedule.

Figure 3–14 Fiscal Docs Find window - Linking an NF



5. Click **Close** to exit the window.

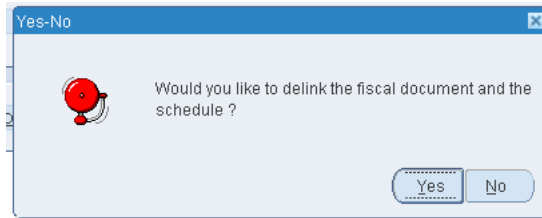
Delinking an NF and a Schedule

To delink the Nota Fiscal and the schedule, perform the following steps:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**. In the Contents Of Fiscal Management, select Receiving/Issue. In the Contents Of **Receiving/Issue**, click **Edit**. The Receiving/Issue Schedule window appears.

1. Click **Fiscal** in the **Receiving/Issue Schedule** window. The Fiscal Docs Find window appears. This screen displays all the NFs linked to that schedule.
2. Select the NF, and click **Delink** to delink the NF from the schedule. The following message is displayed:

Figure 3–15 Delinking an NF



3. Click **Yes** to delink the NF.
4. Click **Close** to exit the window. You are returned to the Receiving/Issue Schedule window.

Discrepancy Resolution

The NF processing for PO Receiving described in the section — [NF Processing - PO Receiving](#) works when there is no discrepancy. When there is a difference between the NF cost and PO Cost or NF quantity and PO Quantity, or NF tax and tax details from TaxWeb Tax Rules, the NF is said to be discrepant or in the **In Discrepancy** status.

Note: The discrepancy resolution and matching process does not address the identification of discount discrepancy and landed cost component discrepancy. The Nota Fiscal values for the landed cost component has to be apportioned to individual items.

The two approaches that are supported in ORFM for the resolution of discrepancies are as follows:

- **Centralized Discrepancy Resolution** – In the centralized discrepancy resolution process, the quantity discrepancies identified during the discrepancy identification has to be resolved before submitting the NF for receiving. The quantity discrepancy can be resolved at the receiving location or at the centralized location. However, the cost and tax discrepancy can be resolved at the central location after the physical receipt of the merchandise. The centralized location may refer to company headquarter or the regional office.

The status of NF or schedule in centralized receiving flow is as follows:

Table 3–13 Status of the NF for Centralized Discrepancy Resolution

Quantity Discrepancy	Cost Discrepancy	Tax Discrepancy	Status
Yes	No	No	In Discrepancy
Yes	Yes	No	In Discrepancy
Yes	No	Yes	In Discrepancy
No	Yes	Yes	Validated
No	No	Yes	Validated
Yes	Yes	Yes	In Discrepancy

The NF status will not change to **Approved** unless all the discrepancies are resolved.

In addition, the Discrepancy Resolution item on the Options menu in the Fiscal Documents window is enabled till all the discrepancies are resolved. The check box in the Discrepancy section of the Header Details section is selected for the unresolved discrepancy.

- De-centralized Discrepancy Resolution – In the de-centralized discrepancy resolution approach, all the discrepancies are resolved at the location where the merchandise is to be received. The receiving location may be a warehouse or store.

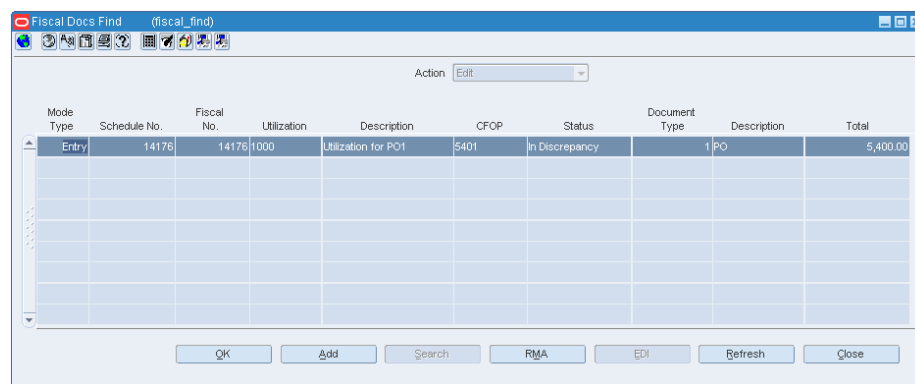
In this approach, the NF status is set to **In Discrepancy** if any discrepancy exists after validation.

You cannot submit the NF for receiving until all the discrepancies are resolved, and hence physical receiving before discrepancy resolution is not possible. Only after all the discrepancies are resolved, will the NF status change to Validated, and you can submit the NF for receiving.

User Interface Indicators for Discrepancy

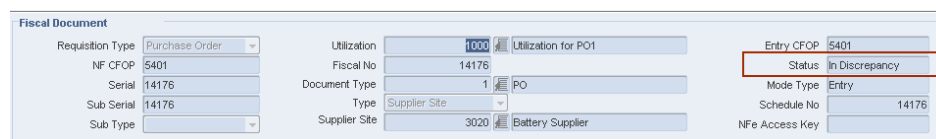
The Fiscal Docs Find displays the status of NF as **In Discrepancy** as shown below:

Figure 3–16 Fiscal Docs Find Window



If there is quantity, cost or tax discrepancy, the Fiscal Documents window displays the status of NF as **In Discrepancy**.

Figure 3–17 Fiscal Documents Window with NF In Discrepancy status



In the Header area of the Fiscal Documents window, the check box is selected for the discrepancy that is present on the NF and is as shown in [Figure 3–18](#).

Figure 3–18 Header Info Tab of the Fiscal Documents Window

Centralized Resolution Discrepancy Process

In the centralized discrepancy resolution process, the quantity discrepancy is resolved at the receiving location or at the centralized location. The cost and tax discrepancies may not be resolved, but the nota fiscal will be in Validated status. The process to resolve quantity discrepancy is given below.

Quantity Discrepancy

In order to resolve quantity discrepancy, do the following:

1. From the **Options** menu in the Fiscal Documents window, select **Discrepancy Resolution**. The Discrepancy Resolution window appears.

Figure 3–19 Discrepancy Resolution Window

Supp. Site	Supp. Site Name	Schedule No.	Doc No.	Order No.	Location	Loc. Name	Doc. Status	Discrepancies
								Cost Qty Tax
3020	Battery Supplier	37556	37556	204824	123123	RFM V/H centralized	In Discrepancy	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>

As highlighted in [Figure 3–19](#), the check box for Qty is selected to indicate quantity discrepancy.

Note: It is not necessary for the all the discrepancies to exist together.

2. Click **Resolve Qty** in the Discrepancy Resolution window to resolve only quantity discrepancy. The Discrepancy Resolution window displays the quantity details.

Figure 3–20 Discrepancy Resolution (Quantity)

3. In the Discrepancy Resolution window, the list in the Resolution Action field has two options – System or Nota Fiscal. Select one of the options. Click **Resolve Disc.**

Note: Depending on the system options set, ORFM decides the action to be taken for discrepancy resolution.

For example, in case the system option is set to System, the Nota Fiscal option is disabled. You have to select System to resolve the discrepancy.

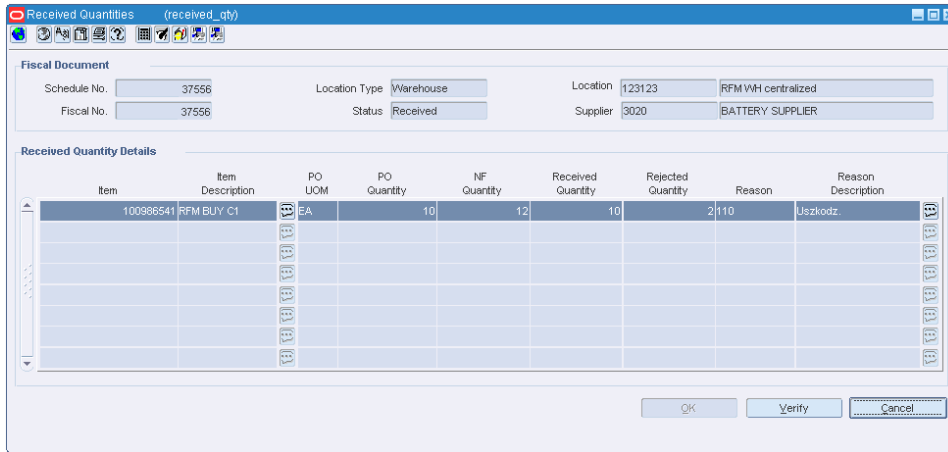
4. The message – "Selected Resolution Action will be applied to all the discrepant records. Are you sure you want to continue?" is displayed. Click **Yes**. You are returned to the Discrepancy Resolution window. Notice that the check box for quantity is not selected, and the **Resolve Qty** button is disabled as highlighted in Figure 3–21.

Figure 3–21 Discrepancy Resolution with Resolved Quantity

5. Click **OK**. You are returned to the Fiscal Documents window. The status of the Nota Fiscal is changed to **Validated**, if no other discrepancies exist.

6. In the Receiving/Issue Schedule window, from the **Options** menu, select **Sub. for Recv.**
7. The status of schedule changes from **Validated** to **Subm. for Recv.**
8. After the items are received, the status of the nota fiscal changes to **Received**.
9. Since there is a quantity discrepancy, you have to review the received quantities, before the nota fiscal can be approved. From the **Options** menu, select **Verify Received Qty.** The Received Quantities window appears.

Figure 3–22 Received Quantities Window



10. In the Received Quantities window, click **Verify**.

In this window, review the quantity of merchandise received. After reviewing the quantity of merchandise received, the status of the NF changes to **Approved** if there are no pending discrepancies to be resolved.

11. A correction document is generated, depending on what you have selected while resolving the quantity.

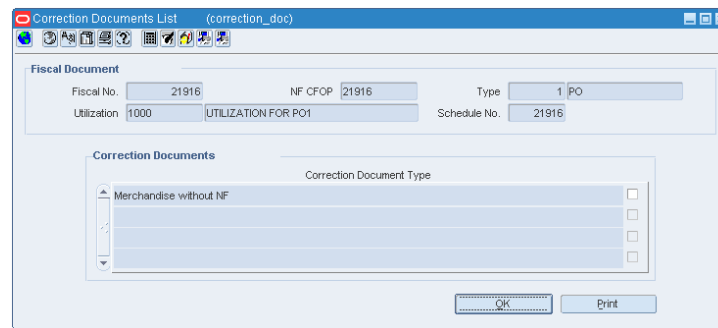
Return NF and Merchandise without NF Report Generation

Return NF and Merchandise without NF report can be generated at every NF level in the schedule. These reports are generated only if there is any return NF quantity or merchandise without NF quantity for any item on the NF.

The Return NF is sent to the supplier for the extra or damaged quantities. The cost and the tax details for the quantity of merchandise to be returned to the supplier are calculated.

To generate merchandise without NF, do the following:

1. In the Fiscal Documents window, from the **Options** menu, select **Print Correction Docs.** The Correction Documents List window opens.

Figure 3–23 Correction Documents List Window

The Correction Documents grid section lists all the correction document types that can be generated for the NF. The list may include the following, and depends on the corrective action taken:

- Return NF – To return the stock to the supplier that was either received in excess or was damaged and hence rejected by warehouse management system or store inventory management system, a Return Nf is generated.

After excess or damaged receiving, if system generates Return NF report, system also auto generates Return NF in Exit mode with the reference number of main NF.

- Merchandise without NF – If any item is received without mention on the NF, it is listed in the merchandise without NF report. This is an internal report that need not be sent to the supplier. Any such inventory is handled outside the system. The inventory featuring in this report is not accounted as on-hand inventory.
- Discrepancy Report – This document is generated when there are discrepancies. You can send the discrepancy report to correct the cost, quantity and tax discrepancies.
- Complementary NF Request – This document is generated when the supplier has incorrectly charged lower taxes than system calculated taxes. Print this document and send it to the supplier requesting the complementary NF with corrected taxes.

2. To print the document, select the check box for merchandise without NF.
3. Click **Print**. The merchandise without NF is printed.

De-centralized Discrepancy Resolution Process

In the de-centralized discrepancy resolution approach, all the discrepancies are resolved at the location where the merchandise is to be received. The receiving location may be a warehouse or store.

The cost and tax discrepancy resolution processes are described below.

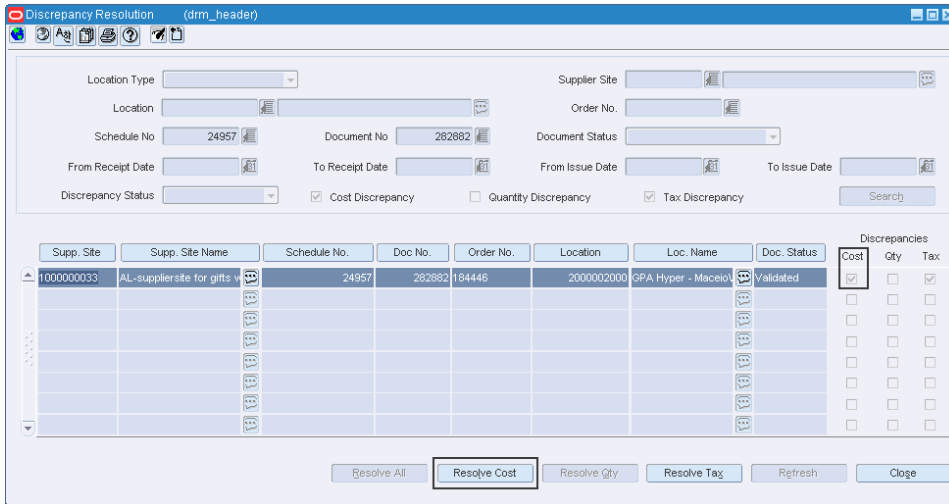
Note: To know more about resolving quantity discrepancy, refer to [Quantity Discrepancy](#).

Cost Discrepancy

In order to resolve cost discrepancy, do the following:

1. From the **Options** menu in the Fiscal Documents window, select **Discrepancy Resolution**. The Discrepancy Resolution window is displayed.

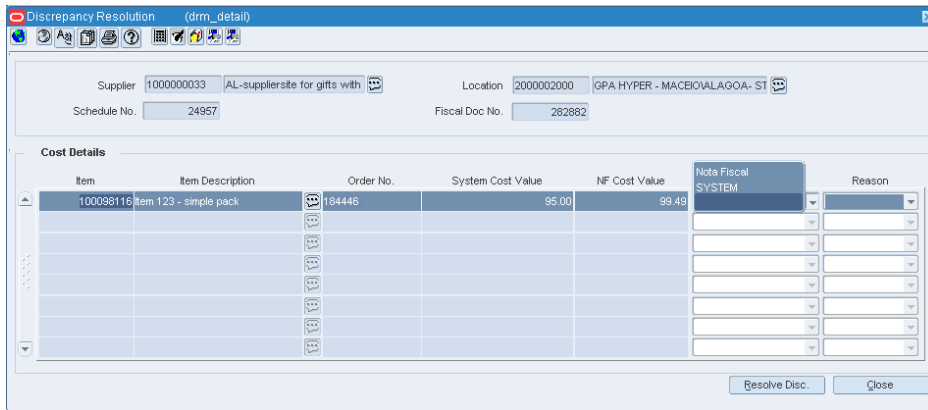
Figure 3–24 Discrepancy Resolution Window



As shown in [Figure 3–24](#), if there is cost, and tax discrepancy, the check boxes for Cost, and Tax are selected.

2. Click **Resolve Cost** in the Discrepancy Resolution window to resolve the discrepancy in cost.
3. The Discrepancy Resolution window displays the cost details. In this window, the list in the Resolution Action field has two options – System or Nota Fiscal. Select one of the options. Click **Resolve Disc**.

Figure 3–25 Discrepancy Resolution Window



Note: Depending on the system options set, ORFM decides the action to be taken for discrepancy resolution.

For example, in case the system option is set to System, the Nota Fiscal option is disabled. The list for resolution is disabled and the default method of resolution then becomes 'System'.

- The message – "Selected Resolution Action will be applied to all the discrepant records. Are you sure you want to continue?" is displayed. Click **Yes**. You are returned to the Discrepancy Resolution window. Notice that the check box for **Cost** is not selected, and the **Resolve Cost** button is disabled as highlighted in [Figure 3–26](#).

Figure 3–26 Discrepancy Resolution with Resolved Cost

Supp. Site	Supp. Site Name	Schedule No.	Doc No.	Order No.	Location	Loc. Name	Doc. Status	Discrepancies		
								Cost	Qty	Tax
1000000033	AL-supplier site for gifts	24957	202802	184446	2000002000	GPA Hyper - Maceio	Validated	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Buttons: Resolve All, **Resolve Cost** (disabled), Resolve Qty, Resolve Tax, Refresh, Close

- Click **OK**. You are returned to the Fiscal Documents window. The status of the NF changes to **Validated**.
- Click **Close**. You are returned to the Receiving/Issue Schedule window. From the **Options** menu, select **Sub. for Recv.**
- After the items are received, the status of the nota fiscal changes to **Received**, if there are any overages/damages and under-receiving. Else, the status of NF changes to **Approved**.

Printing Correction Documents

If the System Option is set to System, then a correction document is generated whenever a discrepancy occurs. The NF has to be in Approved status.

- From the **Options** menu in the Fiscal Documents window, select **Print Correction Docs**. The Corrections Document List is displayed.

Note: The **Print Correction Docs** option is enabled only for approved NFs.

Figure 3–27 Corrections Document List Window

Fiscal Document

Fiscal No. 32636 NF CFOP 5401 Type 1 PO

Utilization PO PO UTILIZATION ID RFM Schedule No. 32636

Correction Documents

Correction Document Type

- Discrepancy Report
- Complementary NF for taxes
-

Buttons: OK, Print

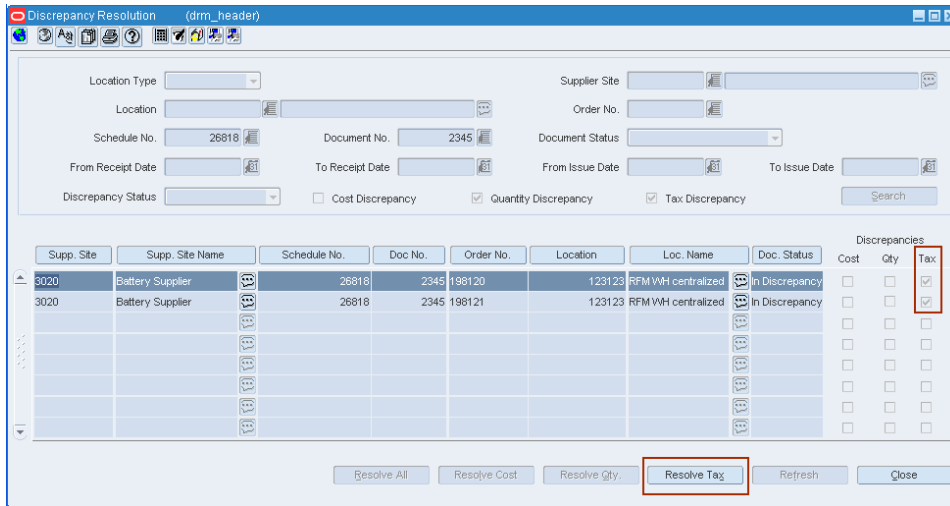
- Select the check box for **Discrepancy Report**.
- Click **Print**. The correction document for the cost discrepancy is printed.

Tax Discrepancy

In order to resolve tax discrepancy, do the following:

1. From the **Options** menu, select **Discrepancy Resolution**. The Discrepancy Resolution window is displayed.

Figure 3–28 Discrepancy Resolution window with Tax Discrepancy



2. Click **Resolve Tax** in the Discrepancy Resolution window. The system and informed tax are displayed in the Discrepancy Resolution window.

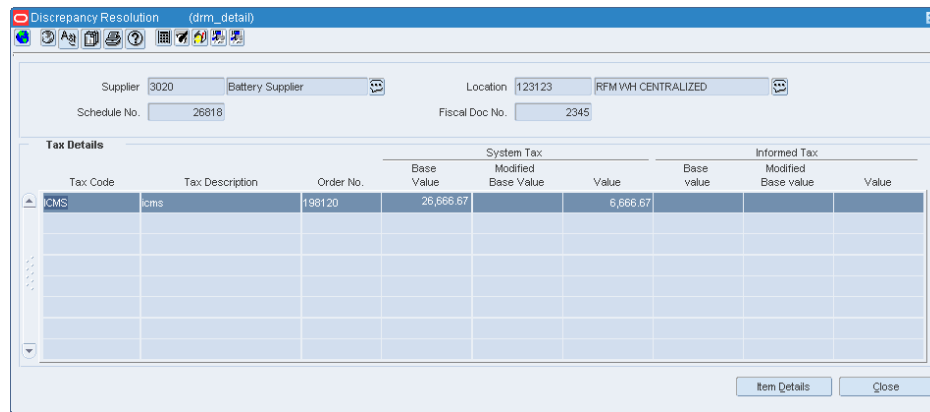
The system tax includes:

- Base Value – The basis for calculation of the tax
- Modified Base Value – Contains the taxable basis changed by external tax engine for tax calculation. This happens when a tax rule modifies the taxable basis, mostly in the form of a lower taxable basis. It reflects the taxable basis the tax rate is actually applied on by external tax engine
- Value – The total value

The informed tax includes

- Base Value – Informed calculated basis for the tax
- Modified Base Value – The changed basis, which flows from the external tax engine. This value is applicable for only certain items that are eligible for a tax rule, which modifies the basis on which the tax rate is calculated.
- Value – The informed total value for the tax

Figure 3–29 Tax Discrepancy Window



- In this Discrepancy Resolution window, click **Item Details**. The Item Tax Details is displayed in the Discrepancy Resolution window.

Figure 3–30 Item Tax Details Window

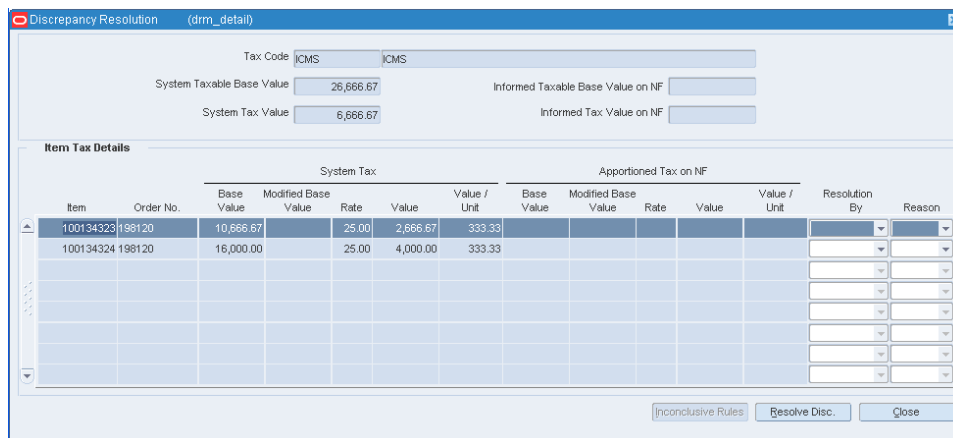


Table 3–14 Item Tax Details Fields and Description

Fields	Description
Tax Code	The tax code returned by the external tax engine
System Taxable Base Value	The total basis on which the tax is calculated
System Tax Value	The total tax value returned calculated by the tax engine
Informed Taxable Base Value on NF	The total taxable basis apportioned to the line level by the application
Informed Tax Value on NF	The total taxable value apportioned to the line level by the application
Item Tax Details Section	
Item	The merchandise number
Order No	The purchase order number
Base Value	System Tax – The basis used while calculating the tax Apportioned Tax on NF – The apportioned tax basis value calculated for the fiscal line using the header tax basis values

Table 3–14 (Cont.) Item Tax Details Fields and Description

Fields	Description
Modified Base Value	System Tax – Modified Base Value is applicable to items that are eligible to a tax rule that modifies the taxable basis Apportioned Tax on NF – Modified apportioned tax basis value calculated for the fiscal line using the modified header tax basis values.
Rate	System Tax – The tax rate at the item level Apportioned Tax on NF – The apportioned tax rate calculated at the fiscal line level
Value	System Tax – The system tax value of the individual item Apportioned Tax on NF – The apportioned tax value calculated for the fiscal line using the header tax value
Value/Unit	System Tax – The unit tax amount calculated Apportioned Tax on NF – The apportioned unit tax amount
Resolution By	The resolution can be either as per the System or as per the Nota Fiscal
Reason	The reason for the resolution action (optional)

4. In the Resolution By field, click the list, and select from resolve by either System or Nota Fiscal. Click **Resolve Disc**.

Note: Depending on the system options set, ORFM decides the action to be taken for discrepancy resolution.

For example, in case the system option is set to System, the Nota Fiscal option is disabled. The list for resolution is disabled and default method of resolution is set as 'System'.

5. The message – "Selected Resolution Action will be applied to all the discrepant records. Are you sure you want to continue?" is displayed. Click **Yes**. You are returned to the Discrepancy Resolution window. Click **Close**.

Note: If more than one component of the tax is in discrepant state, then the Discrepancy Resolution window displays the details of all the tax components. Follow the procedure listed in steps three to five to resolve the tax discrepancy.

In the Discrepancy Resolution window, notice that the check box for Tax is not selected, and the Resolve Tax button is disabled as highlighted in [Figure 3–31](#). The Status of the Nota Fiscal is changed to **Validated**.

Figure 3-31 Discrepancy Resolution Window

6. Click **Close** in the Discrepancy Resolution window. You are returned to the Fiscal Documents window. The status of the NF is changed to **Validated**.
7. Click **OK** in the Fiscal Documents window. The Fiscal Docs Find window appears. The status of the NF is displayed as **Validated**.
8. Click **Close** in the Fiscal Docs Find window. The Receiving/Issue Schedule window appears. From the **Options** menu, select **Sub. for Recv.**
9. After the items are received, the status of the nota fiscal changes to **Received**, if there are any overages/damages and under-receiving. Else, the status of NF changes to **Approved**.
10. After the NF is approved, a correction document or complementary NF for tax is generated, based on what you have selected while resolving the discrepancies.

Complementary NF

In the following scenarios, the supplier may issue an additional (complementary) NF in addition to the regular NF:

- Triangulation Purchase (additional NF from Delivery Supplier)
- Non-merchandise cost charged by a different supplier that is, partner (non-merchandise NF)
- NF for Cost Correction
- NF for Tax Correction

The complementary NF may impact the total amount payable and also the landed cost (and hence the WAC) of the item.

The utilization attributes is set up to one of the below values to differentiate the type of Complementary NF:

- Triangulation
- Non-Merchandise cost
- Cost/Tax Correction

For more information on the set up, see [Fiscal Utilization Attributes Window](#).

Complementary NF for Triangulation

While creating the purchase order, the user can mention a supplier (referred to as the main supplier) to whom the payment is made and another supplier (a distributor or facilitator) who actually delivers the stock on behalf of the main supplier (referred to as the delivery supplier). This mechanism is referred to as the triangulation purchase.

The main supplier and the delivery supplier may be located in different states. In such cases, the state level taxes like ICMS and ICMS-ST are calculated based on the location of the delivery supplier.

In triangulation purchases, the retailer receives two NFs for the same inventory. One from the main supplier, which primarily serves as an invoice for making the payment and another from the delivery supplier, which serves as a bill of lading document. This document is referred to as the complementary NF for triangulation. Since ICMS and ICMS-ST depend on the delivery supplier's location, they appear on the delivery supplier's NF.

Complementary NF Processing for Triangulation

To create a complementary NF for triangulation, do the following:

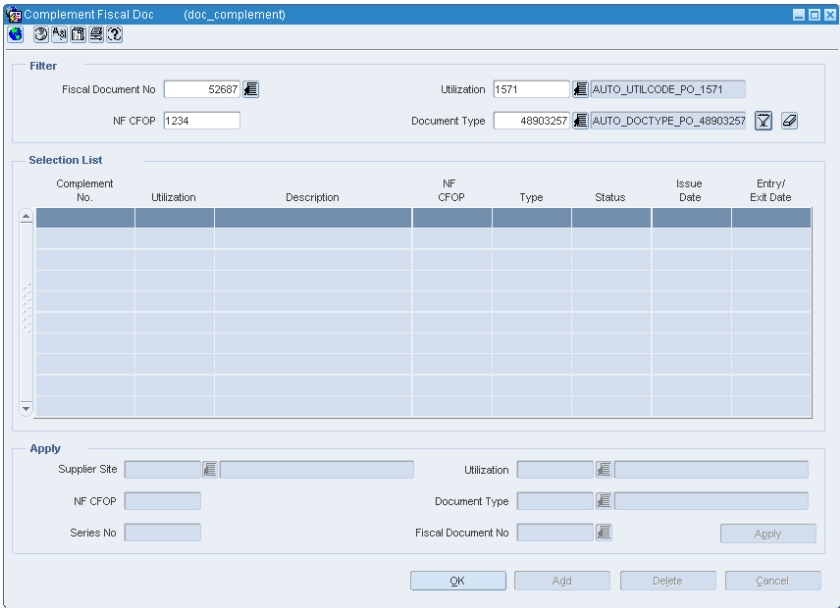
Note: The retailer has to create a purchase order, and label it as triangulation.

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Contents Of Fiscal Management**.

1. In Contents Of Fiscal Management, select **Login of Location**. The Location Login window appears.
2. In the Location Login window, select the store or warehouse of the main supplier. Click the Location LOV to obtain the list of stores or warehouses. Select the location and click **OK**.
3. In Contents Of Fiscal Management, click **Receiving/Issue**. In Contents Of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window appears.
4. In the Receiving/Issue Schedule window, click **Add**. A new NF is created in the Entry mode.
5. Click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window appears.
6. Click **Add** in the Fiscal Docs Find window. The Fiscal Documents window appears. Enter the Utilization code for triangulation.
7. Enter the other values in the Fiscal Documents window. The NF is created in the **Worksheet** status.
8. Click **OK**. You are returned to the Fiscal Docs Find window. The Fiscal Docs Find window displays the NF that is created in the worksheet status.
9. Create another NF using the same process as given above. This is the complementary NF, and it has to be in the same schedule as the main NF. It should have the same item details as the main NF.
10. After creating another NF, return to the Fiscal Docs Find window, and select the first NF created for the main supplier.

- 11. Click **Complement** on the Fiscal Document window. The Complement Fiscal Doc window appears.

Figure 3–32 Complement Fiscal Doc Window



- 12. In the Complement No column, select the complementary NF. Click **Add** to link this NF with the main NF.
- 13. Click **OK** to return to the main NF. From the **Options** menu, select **Validate**. The status of NF changes to **Validated**, if there is no discrepancy between the two NFs. You are returned to the Receiving/Issue Schedule window.

Note: The data integrity validation has to display an error if either of the NF is not entered in the application.

- 14. In the Receiving/Issue Schedule window, select the NF and submit it for receiving. From the **Options** menu, select **Sub. for Recv.**

Complementary NF for Non-Merchandise Cost

Complementary NF for non-merchandise cost is generated to account for the freight charges incurred during transportation of merchandise. The non-merchandise cost refers to Freight Cost, Insurance Cost, and Other Expenses. Non-merchandise cost is charged by a different supplier (or partner). In such cases, the supplier has to issue an additional NF or complementary NF in addition to the regular NF.

In Complementary NF for non-merchandise cost, NFs can have multiple main NFs or none. Once the main NFs are associated to the Complementary NF for non-merchandise cost NF, the cost components are apportioned to the items that are present in the main NF.

Complementary NF Processing for Non-Merchandise Cost

To do the NF Processing for non-merchandise cost, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Login of Location**. The Location Login window is displayed.

1. Select the location from the Location LOV in the Location Login window.
2. Click **OK** to exit the window.
3. From the **RMS Start Menu**, select **Receiving/Issue**. In the Contents Of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window is displayed.
4. Click **Add** in the Receiving/Issue Schedule window.

A new schedule is created.

Note: You can link the Complementary NF for Non-Merchandise Cost to a schedule. The Complementary NF for Non-Merchandise Cost can remain without a schedule.

Multiple main NFs can be attached to one Complementary NF for Non-Merchandise Cost. However, you cannot associate the Complementary NF to any main NFs.

5. Select the new schedule and click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window is displayed.
6. In the Fiscal Docs Find window, click **Add**.
The Fiscal Documents window is displayed.
7. In the Fiscal Documents window, select **Purchase Order** as the Requisition Type from the list.
8. In the Utilization field, set the Utilization field for both Comp NF for Merchandise and Non-Merchandise.

After you enter the Utilization as **Comp NF for Merchandise and Non-Merchandise**, in the Header Details of the Fiscal Documents window, the Service and Merchandise Cost fields are disabled. Requisition Doc button is disabled.

The Additional Costs fields that include Freight, Insurance, and Other Expenses are enabled. In the Line Item Detail section, the fields in the Detail Info tab and Detail Taxes tab are disabled.

9. Enter the expenses incurred for freight and insurance in their respective fields. If other expenses are present, enter the details in the **Other Expenses** field.
The **Totals** in the Header Details section is also enabled.
10. Click **Complement** to associate this NF with the main NF.
11. In the Fiscal Documents window, from the **Options** menu, click **Validate**.

During the validation process, the total cost is validated. After the validation, status automatically changes to **Approved**.

Complementary NF for Cost/Tax Correction

Complementary NF for Cost/Tax is generated by the Supplier when there is additional costs to be paid by the Retailer because of some discrepancies in the original NF generated for the Purchase Order.

There can be multiple complementary NFs for cost and tax correction that correspond to one main NF. But one complementary NF cannot correspond to more than one main NF. In case of cost and tax discrepancy in one main NF, the supplier may send one complementary NF for cost correction and one complementary NF for each tax code correction; or the Supplier may send single complementary NF for the correction of cost and all the taxes.

The complementary NF for cost and tax will result in updating the cost in RMS.

Complementary NF Processing for Cost/Tax Correction

To do the NF Processing for cost/ tax correction do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then select **Login of Location**. The Location Login window is displayed.

1. Select the location from the Location LOV in the Location Login window. Click **OK** to exit the window.
2. From the **RMS Start Menu**, select **Receiving/Issue**. In the Contents Of Receiving/Issue, click **Edit**.

The Receiving/Issue Schedule window is displayed.

3. Click **Add** in the Receiving/Issue Schedule window.

A new schedule is created.

Note: You can associate only one main NF to a Complimentary NF for Cost/Tax Correction.

4. Select the new schedule and click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window is displayed.
5. In the Fiscal Docs Find window, click **Add**. The Fiscal Documents window is displayed.
6. In the Fiscal Documents window, select **Purchase Order** as the Requisition Type from the list.
7. In the Utilization field, set the Utilization to **Comp NF for Cost/Tax Correction**.

After you enter the Utilization as **Comp NF for Cost/Tax Correction**, in the Header Details of the Fiscal Documents window, the Service and Merchandise Cost fields are disabled. Requisition Doc button is disabled.

The Additional Costs fields that include Freight, Insurance, and Other Expenses are enabled. In the Line Item Detail section, the fields in the Detail Info tab and Detail Taxes tab are disabled.

8. Enter the expenses incurred for freight and insurance in their respective fields. If other expenses are present, enter the details in the **Other Expenses** field.

The **Totals** in the Header Details section is also enabled.

9. Click **Complement** to associate this NF with the main NF.

10. In the Fiscal Documents window, from the **Options** menu, click **Validate**.

During the validation process, the total cost is validated. After the validation, status automatically changes to **Approved**.

Deal Income Posting

ORFM takes care of posting all finance related documents (NFs) for merchandise inventory/goods movement and finance invoicing. For Deal Income, though there is no inventory/goods movement, financial documents are generated to post the deal income to finance.

You need to define the default utilization in ORFM system options for deal NF. The Deal NF Utilization should be of requisition type PO.

Deal NFs are auto-generated and are not editable through ORFM User Interface. You can view the NF and print it if needed.

Deal Types

RMS supports the following three types of deals:

- Off-Invoice
- Fixed (Merchandise and Non-merchandise)
- Complex

RMS generates the following two types of fixed deal:

- Fixed deal with Merchandise and location information associated
- Fixed deal non-merchandise with no location and merchandise information associated

RMS deal batches generate the deal income on fixed deals in RMS staging tables, based on the income calculation and invoicing frequency.

For non-merchandise fixed deals, ORFM will always generate NF details at the Set Of Books (SOB) level.

A Complex Deal is created and approved in RMS with a Deal Income calculation frequency and an invoicing frequency. Once the Deal Income calculation frequency is met, RMS calculates the Deal Income through deal batches and stores them in Deal Income related tables. Once the invoicing frequency period for the deal is reached, RMS deal batches make this information available in the RMS staging tables to be processed by ORFM.

For a deal income processing that happens in RMS, a deal NF (approved status) is generated in ORFM after running the 'fmdealinc' batch.

For more information on Deal Income Batch Processing, see *Oracle Retail Fiscal Management/RMS Brazil Localization Implementation Guide*.

Return to Vendor

The Return to Vendor (RTV) operation is considered as the cancellation of the original purchase. The reference of the purchase NF has to be provided on the NF generated for RTV. The cost at which the merchandise are returned and the taxes are the same as mentioned in the purchase NF.

To initiate the RTV flow in ORFM, the inventory that has to be returned is picked and shipped in warehouse management system and store inventory management system.

After the RTV shipment details are available in the ORFM application, it generates an outbound schedule and NF.

This chapter contains the following:

- [Business Flow](#)
- [NF Processing for RTV](#)

Business Flow

The process is similar for both the RTV from a store or RTV from a warehouse. The business process can include the following:

- Create an outbound NF from the shipment details.
- Enable the auto-approve parameter of the utilization code to validate and approve the NF immediately.
- For manual validation, and approval process, disable the auto-approve parameter of the utilization code. Manually edit the NF to resolve the errors that occur during the validation process.

Here, the validation process includes sending the NF to TaxWeb Tax Rules for CFOP determination. For each item being returned, the system selects the last received PO related NF for that item from the same supplier as the reference NF for the RTV NF. If the last reference NF is found, the taxes on RTV NF are copied from that NF. If the last reference NF is not found, the TaxWeb Tax Rules call returns the taxes applicable on the RTV transaction.

- After the NF is approved, print the NF, and send it along with the shipment. The inventory is updated in RMS.

NF Processing for RTV

To create a NF for RTV, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Login of Location**. The Location Login window appears.

1. In the Location Login window, select the store or warehouse for receiving/issuing of the fiscal document. Click the Location LOV to obtain the list of stores or warehouses. Select the location, and click **OK**.
2. In Contents Of Fiscal Management, click **Receiving/Issue**. In Contents Of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window appears.
In the Receiving/Issue Schedule window, set the Mode as **Exit**. Click **Add** to create a schedule for the RTV.
3. Click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window appears.
4. Click **Add**. The Fiscal Documents window appears. In the Fiscal Documents window, the details of the shipment that is created in warehouse management system, and that flows to ORFM are displayed.

In the Fiscal Documents window, the fields that are specific to RTV are covered below.

Table 4-1 Differences in values for RTV on the Fiscal Documents window

Field	Value
Fiscal Document section	
Requisition Type	This field displays Return to Vendor
Utilization	This field displays the utilization code for RTV
Document Type	RTV
Mode Type	Exit
Header Details section	
Transportation Details Tab	The Type list displays External Finisher
Line Item Details section	
Detail Info Tab	RTV details are displayed in the RTV secondary tab

5. If the Auto Approve parameter for the utilization code is set to 'Yes', an automatic validation happens, and the NF is approved.
6. If the Auto Approve parameter for the utilization code is disabled, validation and approval of the NF has to be done manually.

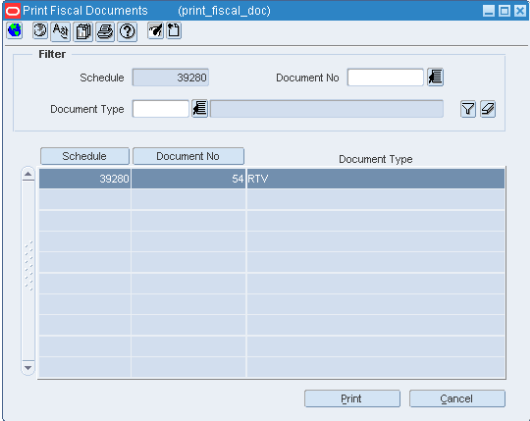
From the **Options menu** in the Fiscal Documents window, select **Validate**. If there are no errors, the status of NF changes to **Validated**.

The NF will be in **Error** status, if errors occur during the validation process. You have to manually edit the NF to resolve validation errors.

7. After auto approval, or manual approval, print the schedule with the approved NF, and send it along with the shipment.

To print the schedule, in the Receiving/Issue Schedule window, select the schedule. From the **Options menu**, select **Print Document**. The Print Fiscal Documents window appears.

Figure 4-1 Print Fiscal Documents Window



- 8. The Filter section of the Print Fiscal Documents window displays the schedule. Select the Document Type, and click the filter button.
- 9. Based on the filter criteria, the records are displayed. Click **Print**. The PDF is printed.
- 10. Send the printed NF along with the shipment. The inventory is updated in the RMS.

Inventory Control

ORFM supports the following inventory functionalities:

- [Transfers](#)
- [Inventory Adjustment](#)
- [Customer Delivery NF](#)

Transfers

Transfer is the movement of merchandise from one location to another, either a warehouse or a store. When a transfer is initiated, ORFM creates and issues the related NF (based on the transfer information) for the merchandise to be transferred out. After the merchandise is shipped, the NF that was created, is matched with the related transfers in order to receive the merchandise in the receiving location.

Transfers can be of two types:

- Transfers (Regular, Intra-company and Inter-company, single-legged transfers)
- Two-legged Transfers (for finishing and repairing)

Business Flow

The NF processing flow of intra-company transfers is identical to intercompany transfers. The process flow for Transfers can be divided into the following subprocesses:

- Transfers Creation in RMS
- Transfer Shipment at Warehouse
- Transfer Receiving at Store

Transfer Creation in RMS

1. Create the transfer in RMS either manually or automatically through APIs or allocation or replenishment.

Note: For information on creating transfers in RMS, see the *Oracle Retail Merchandising User Guide*.

2. For the manually-created transfers, enter a valid utilization code.
3. The transfer is interfaced with warehouse management system. If the transfer is initiated in warehouse management system as a stock order, it flows to RMS. If the

RMS initiated transfer is modified in warehouse management system, the modifications flows back to RMS.

Transfer Shipment at Warehouse

1. Create an outbound NF in ORFM after the merchandise are shipped in warehouse management system.

The NF is based on the information provided by warehouse management system, which includes the transfer cost, and other master data.

Note: For seamless NF processing, transfer information has to be available in the Oracle Retail Merchandising System (RMS) before the transfer is shipped from the shipping location.

2. The cost on the outbound NF generated is configurable based on the system option TSF_PURCHASE_PRICE. If this is set as Y, the last purchase price is the cost on the NF, else WAC if set as N.

Note: The above configuration is valid for intra company transfers only.

3. Validate this NF. This NF is sent to TaxWeb Tax Rules to retrieve the CFOP, and for each line item and tax breakup details.
4. After the CFOP and tax breakup details are retrieved, approve the NF.
5. If the Auto-Approve indicator is enabled for the Utilization Code, the NF validation and approval is automatic.
6. As the outbound NF is approved, an inbound NF is created in the background in Validated status.
7. Print the NF and send it along with the shipment. The inventory in RMS has to be updated after the outbound NF is generated and approved.

Transfer Receiving at Store

1. After the shipment reaches the destination, retrieve the inbound NF that is available in ORFM.

Note: Because the inbound NF is created using the outbound NF, validation exclusively for data integrity is not required. The tax breakup and CFOP information for the inbound NF is available as it is generated. The NF is created in Validated status.

2. Since the NF is in Validated status, submit the NF for receiving.
3. The NF receiving process is similar to the NF Processing for receiving except that there is no discrepancy and resolution process for transfers.

NF Processing for Transfers

Create the transfer, and set the utilization code for transfers in RMS. After the merchandise is shipped in warehouse management system, create the NF in Exit mode for the warehouse.

Note: For information about adding utilization codes for transfers, see the *Oracle RMS/ReSA Brazil Localization User Guide*.

To create the NF in the warehouse, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Login of Location**. The Location Login window appears.

1. In the Location Login window, select the store/warehouse that is transferring the merchandise from the location list. Click **OK**. You are returned to the main menu.
2. From the **RMS Start Menu**, select **Fiscal Management**, then **Receiving/Issue**. In Contents Of Receiving/Issue window, click **Edit**. The Receiving/Issue Schedule window appears.
3. Select the schedule that is created in worksheet status. The Mode is **Exit**.

ORFM creates an outbound NF based on the information that flows from warehouse management system.

4. Click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window appears.
5. In the Fiscal Docs Find window, click **Add**. The Fiscal Document window appears.

In the Fiscal Document window, the differences in values of the fields are as follows:

Table 5–1 Fields and values for transfers

Fields	Values
Requisition Type	Transfers. This field is disabled.
Mode	Exit

6. In the Fiscal Documents window, from the **Options** menu, select **Validate**. The CFOP and tax breakup is retrieved from TaxWeb Tax Rules.

The Header Taxes details are as shown below:

Figure 5–1 Header Taxes Tab

Tax Code	Taxable Basis	Modified Taxable Basis	Total Tax Value
COFINS	3,095.07	3,095.07	235.23
ICMS	3,095.07	3,095.07	773.77
IPI	3,095.07	3,095.07	928.52
PIS	3,095.07	3,095.07	51.07

The Details tab of the Fiscal Documents window displays the line item detail taxes.

Figure 5–2 Detail Taxes Tab

Type	Tax Base	Tax Basis	Modified Tax Basis	Tax Rate	Total Value	Legal Message
ICMS	Perce...	3,095.07	3,095.07	7.6000%	235.23	
IPJ	Perce...	3,095.07	3,095.07	25.0000%	773.77	
PIJ	Perce...	3,095.07	3,095.07	30.0000%	928.52	
PIS	Perce...	3,095.07	3,095.07	1.6500%	51.07	

7. If the Auto-Approve indicator is enabled for the Utilization Code, the validation process needs no manual intervention.
8. Print the approved outbound NF, and send it along with the shipment. The on-hand inventory is reduced at the source warehouse.
9. As the outbound NF is approved, an inbound NF is created in the background in Validated status with a new NF number.

Transfers at the Receiving

1. At the receiving store, select the location from the location list in the Location Login window.
2. Validated inbound NF is generated based on the approved outbound NF for the transfer.
3. In the Receiving/Issue Schedule window, select the schedule with the inbound NF. The schedule is in Validated status.

Figure 5–3 Receiving/Issue Schedule Window

Schedule No.	Date	GL Date	Status	Last Update
37556	21-JUN-2011	21-JUN-2011	Validated	21-JUN-2011 01:21:14
37396	15-JUN-2011	15-JUN-2011	Validated	15-JUN-2011 04:43:05
36437	23-MAY-2011	23-MAY-2011	Validated	23-MAY-2011 00:15:50
36416	22-MAY-2011	22-MAY-2011	Validated	22-MAY-2011 22:58:52
36316	20-MAY-2011	20-MAY-2011	Validated	20-MAY-2011 04:33:17
35457	15-MAY-2011	15-MAY-2011	Validated	15-MAY-2011 22:39:47
35216	11-MAY-2011	11-MAY-2011	Validated	11-MAY-2011 23:49:22
35176	09-MAY-2011	09-MAY-2011	Validated	09-MAY-2011 00:00:09
35116	06-MAY-2011	06-MAY-2011	Validated	06-MAY-2011 05:42:41
34236	19-APR-2011	19-APR-2011	Validated	19-APR-2011 06:26:08

4. In the Receiving/Issue Schedule window, from the **Options** menu, select **Sub. for Recv.** The receiving process is similar to that of PO Receiving, except that there is no discrepancy identification and resolution process available for transfers.
5. As the merchandise is received, the status of NF changes to **Approved**.

Business Flow for Two-Legged Transfer

The business flow for two-legged transfer can be divided into three sub-processes as follows:

- [Transfer Creation](#)
- [Two-Legged Transfer Shipment](#)
- [Two-Legged Transfer Receiving](#)

Transfer Creation

- For two-legged transfers, create the transfer in RMS. If the transfer type is repair, the context type is Repairing. After the transfer is approved, RMS creates the second leg of the transfer as a separate transfer.
- RMS publishes the first transfer to warehouse management system or store inventory management system.
- If the context type is Repair, warehouse management system takes in the message and creates a stock order, where type = Repair.

Note: Stock orders where type = Repair are not selected in Wave. Repair stock orders are handled separately.

- In order to repair the merchandise, initiate a transfer in either WMS or RMS. If the transfer is used for stocking or finishing the merchandise, you must initiate the transfer in RMS only.

Two-Legged Transfer Shipment

- After the merchandise is sent from either the warehouse management system or the store inventory management system, the shipment information is published. ORFM uses this shipment information. A NF is generated in Exit mode.
- The transfer cost on the exit NF is equal to the weighted average cost (WAC). The taxes and CFOP are retrieved from TaxWeb Tax Rules.
- After the approved NF is printed, the shipment is ready to move out of the location. The inventory in RMS is updated as the outbound NF is approved.
- If the auto-receiver indicator is enabled at the finisher location, the in-transit quantities at the finisher location are automatically cleared. If the indicator is not enabled, RMS receives the receipt details.

It is assumed that the shipment quantity has been received at the finisher.

Two-Legged Transfer Receiving

- When the finished/repared merchandise is to be returned to the supplier, a valid NF has to be generated.
- Enter the NF in the system that is generated by the repairer/finisher. This is inbound flow.
- Validate the NF for data integrity, and send it to TaxWeb Tax Rules for inbound CFOP determination. TaxWeb Tax Rules does not return the taxes, as there is no discrepancy identification done for this transaction.
- Submit the schedule containing this NF to store inventory management system or warehouse management system.

- After physical receipt, ORFM uses the receipt message to process the NF. The application processes the NF as any other entry NF.

NF Processing for Two-Legged Transfers

For processing of two-legged transfers in ORFM, you have to create the transfer in RMS with the context type as Repairing. The warehouse management system has to publish the shipment information before the NF processing for two-legged transfer is initiated in ORFM. ORFM generates a outbound NF in Approved status, based on the shipment information provided by warehouse management system.

NF Processing for Two-Legged Transfer Shipment

To process NF for the two-legged transfer shipment, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Login of Location**. The Location Login window appears.

1. In the Location Login window, select the store or warehouse that has to receive the shipment for repairing/finishing. Click the Location LOV to obtain the list of stores or warehouses. Select the location, and click **OK**.
2. In Contents of Fiscal Management, click **Receiving/Issue**. In Contents of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window appears. On the Receiving/Issue Schedule window, click the outbound NF generated by ORFM.
3. Click **Fiscal**. The Fiscal Docs Find window appears.
4. Click **OK**. The Fiscal Documents window appears.

In the Fiscal Document section, the Requisition Type is displayed as Repairing, and the Utilization field displays the values set in the RMS Transfer Maintenance screen.

If the Auto Approve parameter is set to 'Y', the NF is automatically approved. Otherwise, the NF has to be manually approved.

5. The inventory in RMS is updated, after the NF is approved.

NF Processing for Two-Legged Transfer Receiving

1. In the Location Login window, select the location that receives the merchandise after the repairing/finishing work is done.
2. To receive the repaired/finished merchandise, create the schedule in worksheet status. Click **Add** in the Receiving/Issue Schedule window. The NF is created in Entry mode.
3. Select the schedule and click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window appears.
4. Click **Add**. The Fiscal Documents window appears. Select **Repairing** from the Requisition Type LOV for this NF. Select the Utilization from the list. Set the Sub Type to **External Finisher**.
5. From the **Options** menu, select **Validate**. If there are no errors, the NF status changes to **Validated**.
6. Click **OK**. You are returned to the Receiving/Issue Schedule window. In the Receiving/Issue Schedule window, from the **Options** menu, select **Sub. for Recv.** The NF is submitted for receiving.
7. If there are no errors, from the **Options** menu, select **Approve**. The NF is approved, and the merchandise that has been repaired/finished can be received.

Inventory Adjustment

Inventory adjustments allows total stock-on-hand (SOH) adjustments or unavailable (un-sellable) inventory for one or more item/locations.

In Brazil:

- Stock outs can have different taxes related to the process.
- The inventory adjustments have to be linked to a NF according to the inventory adjustment reason.
- A tax call is made to TaxWeb Tax Rules for stock adjustment.

Business flow

The business flow for inventory adjustment is as follows:

- The store inventory management system, or the warehouse management system publish the details of the inventory adjustment.
- ORFM uses this information. The inventory adjustment reason code is associated with the utilization code.
- Create a NF in Exit mode or create an outbound NF.
- If the auto-approve parameter of the utilization code is set to 'Yes', validation, and approval of the NF happens automatically. If the auto-approve parameter of the utilization code is set to 'No', validate and approve the NF manually.
- After the NF has been approved, the inventory is updated in RMS.

Note: No NF is generated for positive inventory adjustments irrespective of the reason code.

NF Processing for Inventory Adjustments

In order to do NF processing for inventory adjustments, do the following:

1. From Fiscal Management, select **Login of Location**. The Location Login window appears. Select the store or warehouse from the Location list for which the inventory adjustments have to be made.
2. From **Fiscal Management**, select **Receiving/Issue**. Click **Edit** in the Contents Of Receiving/Issue window. The Receiving/Issue Schedule window appears.
3. Select the schedule in this window. This schedule has the outbound NF that is created based on the stock adjustment published by store inventory management system or warehouse management system. These details are published in ORFM.
4. Click **Fiscal**. The Fiscal Docs Find window appears.
5. Click **OK** in the Fiscal Docs window. The Fiscal Documents window appears.
6. In the Fiscal Documents window, from the **Options** menu, select **Validate**. The NF is validated for data integrity errors.
7. From the **Options** menu, select **Approve** to approve the NF. The inventory adjustments are made for the location after the NF is approved.
8. If the Auto-Approve indicator for the Utilization Code is set to yes, then the validation, and approval happens automatically.

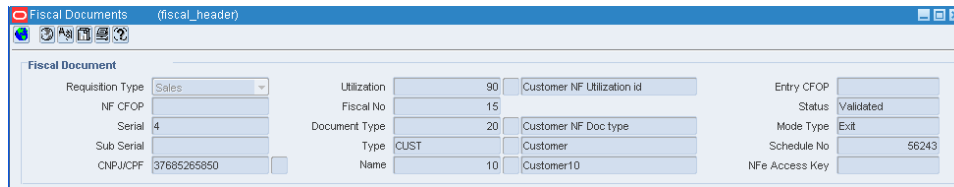
Customer Delivery NF

Brazilian retailers dealing in hard lines (electronics and furniture) or selling through e-commerce channel often take customer orders and ship merchandise directly to customers. For every customer order delivery of merchandise, they issue a Customer Nota Fiscal document to accompany the delivery.

Customer Orders are generated in external Customer Order Management (COM) system. Customer Orders are based on special orders created at a physical (brick and mortar channel) store or a virtual (e-commerce channel) store. Virtual e-commerce channel stores may be defined by client as per their business requirements. For example, they may be defined based on FedEx, United Parcel Service (UPS) delivery methods.

External COM system custom interfaces customer order details to RMS for further processing. In response to this request, RMS generates a Customer Order Transfer between warehouse and virtual store. RMS publishes this customer order transfer to the warehouse management system for picking and shipping of inventory for customer delivery. The warehouse management system communicates shipment details by publishing an ASN Out to ORFM/RMS. ORFM consumes this ASN Out and auto-generates a Customer Delivery NF of sales requisition type to accompany the shipment. This NF may be printed and included in the delivery. Processing of Customer Order Shipment is similar to transfer shipment. Primary difference is that only exit NF is generated in case of Customer NF, whereas both exit and entry NFs are generated for transfer shipments.

ASN Out is custom interfaced to External COM system and the External COM further interfaces customer order fulfillment sale transaction details to Oracle Retail Sales Audit (ReSA) for special order fulfillment sale posting.

Figure 5–4 Fiscal Documents (fiscal_header) window with Sales Requisition Type

The screenshot shows a window titled "Fiscal Documents (fiscal_header)" with a toolbar and a form area. The form is organized into several sections:

- Requisition Type:** Sales (dropdown)
- NF CFOP:** (empty text box)
- Serial:** 4 (text box)
- Sub Serial:** (empty text box)
- CNP/JCPF:** 37685265850 (text box)
- Utilization:** 90 (text box)
- Fiscal No:** 15 (text box)
- Document Type:** 20 (text box)
- Type:** CUST (text box)
- Name:** 10 (text box)
- Customer NF Utilization id:** (empty text box)
- Customer NF Doc type:** (empty text box)
- Customer:** Customer (text box)
- Customer10:** (empty text box)
- Entry CFOP:** (empty text box)
- Status:** Validated (text box)
- Mode Type:** Exit (text box)
- Schedule No:** 56243 (text box)
- NFe Access Key:** (empty text box)

Note: Customer Delivery NF is generated in Validated status and requires manual intervention for approval, if Auto Approve Indicator for its utilization is N (No). Customer Delivery NF is validated and generated in Approved status, if Auto Approve indicator is Y (Yes).

Return Merchandise Authorization

The Return Merchandise Authorization (RMA) process occurs when the customer wants to return the merchandise without visiting the store.

In order to implement the RMA process, the fiscal management module and warehouse management system applications have to be integrated with a third-party Customer Order Management (OM) system.

Based on the information provided by the Order Management system, ORFM creates the inbound Nota Fiscal for RMA. Send this inbound Nota Fiscal to the customer authorizing the return.

After the RMA records are uploaded in the fiscal management module, the records are visible in the RMA NF Creation screen.

Business Flow

1. Create a schedule and select the required RMA records to create the NFs for RMA.
2. Create the NF in worksheet status, and link it to the schedule.

Note: The status of the RMA record is changed, and the RMA record is not available for NF generation again.

3. Validate the NF either manually or automatically. The validation depends on the auto-approve parameter for the utilization for that NF. If the Auto-approve parameter for the utilization is set to 'y', then the NF is validated automatically. Otherwise, the validation has to be done manually.
4. After validation, the status of NF changes to **Pending for Receiving**. The customer returns the RMA with the merchandise.

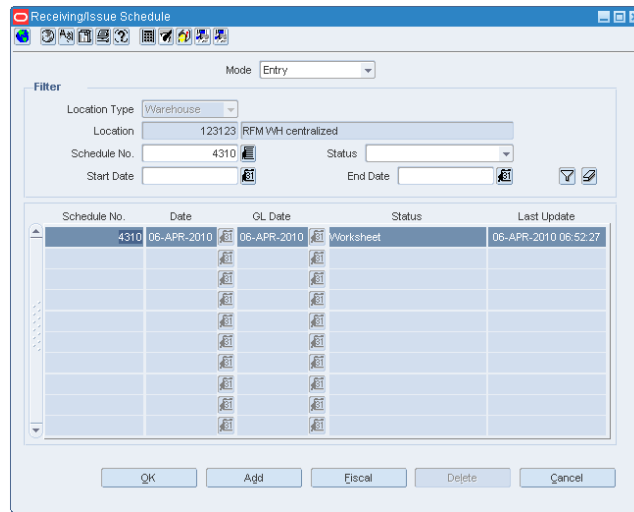
NF Processing for RMA

To process NF for RMA, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Login of Location**. The Location Login window appears.

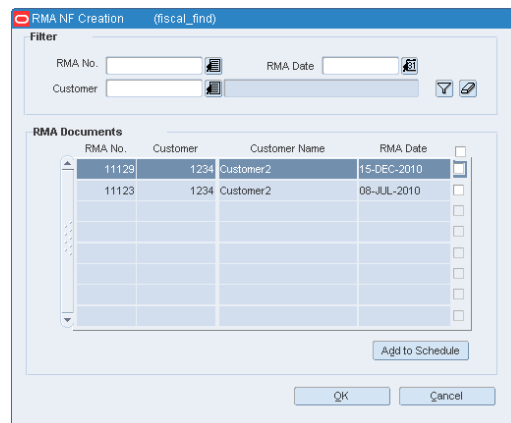
1. In the Location Login window, select the store or warehouse for receiving/issuing of the fiscal document. Click the LOV in the Location field to obtain the list of stores or warehouses. Select the location, and click OK.
2. In Contents Of Fiscal Management, click **Receiving/Issue**. In Contents Of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window appears.

Figure 6–1 Receiving/Issue Schedule window



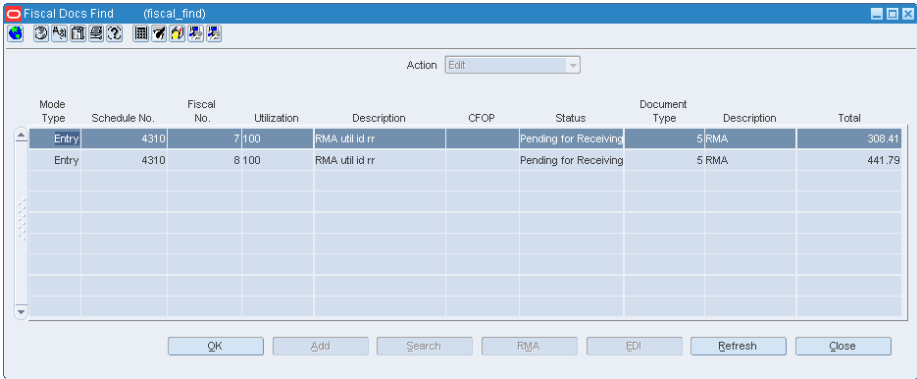
3. Click **Add**. A new schedule is created in worksheet status.
4. Click **Fiscal**. In the Fiscal Docs Find window that appears, click **RMA**. In the RMA NF Creation window that appears, select the RMA documents that are to be added to the schedule.

Figure 6–2 RMA NF Creation Window



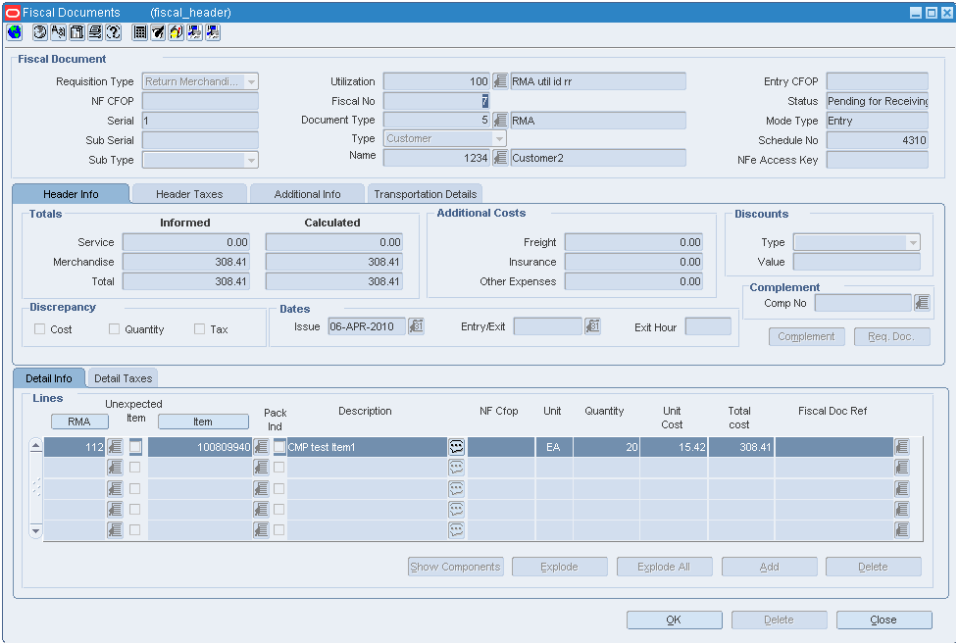
5. Click **Add to Schedule**. The selected documents are displayed in the Fiscal Docs Find window with the status **Pending for Receiving**.

Figure 6-3 Fiscal Docs Find Window



- 6. Select one of the documents and click **OK**. The Fiscal Documents window appears with all the values of that particular document.

Figure 6-4 Fiscal Documents Window



- 7. After RMA processing is complete in the Order Management System, the updates are sent by the Order Management System to the ORFM application to close the Nota Fiscal for RMA.
- 8. After the application receives all the Nota Fiscals in an inbound schedule for RMA, the status of the inbound schedule is changed to **Approved**.

Fiscal Documents

Fiscal Documents for all the requisition types discussed in the previous chapters can be accessed using the Fiscal Docs Find window.

Accessing Fiscal Documents

You can access the individual NFs from the schedule screen or directly from the main menu.

To access the NF from the main menu, do the following:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **Fiscal Documents**. The Fiscal Docs Find window opens.

Figure 7–1 Fiscal Docs Find Window

In the Fiscal Docs Find window, the Action field has a list, which contains the following:

Table 7–1 Fields in the Fiscal Docs Find window

Field	Description
Action	
New	To create a new NF, select this Action.
View	Only to view the NF. The NF cannot be edited when the Action is View.
Edit	To edit the NF, select this Action.
Fiscal Document Section	

Table 7-1 (Cont.) Fields in the Fiscal Docs Find window

Field	Description
Fiscal No	Enter the fiscal number here.
Schedule No	Enter the schedule number in this field.
Mode Type	The mode type can be either Entry or Exit. Select from the list.
Document Type	Select the document type from the list.
Status	Select the status of the NF from the list. The link includes: Worksheet, Validated, Error, Subm. for Recv., In Discrepancy, Approved, Pending for Receiving, Inactive, Received, NFe Pending, Receipt Verified, Cancelled, Nullified by SEFAZ, Completed, Post Sefaz Approve Error, Financials Posted.
Utilization	Select the Utilization from the list.
CFOP	Enter the CFOP number here.
NFe Access Key	Applicable only for NFe.
Sender/Receiver Section	
Type	This is external entity type from which the NF is received. The list includes Supplier, Partner, Location, Outside Location, Company, and Customer.
Name	Enter the name of the sender/receiver
Sub Type	Select the value from the list.
CNPJ/CPF	Select the CNPJ/CPF from the list.
Dates Section	
Issue	Date of issue or stock receipt. Select from the date editor.
Entry/Exit	The date the NF was entered.
Exit Hour	The exit time of the NF
Doc Detail Section	
Requisition Type	Select the Requisition Type from the list. The list includes Purchase Order, Transfer, Return to Vendor, etc.
Doc	If the requisition type is PO, the Doc list includes the list of POs.
Item	Select the items on the PO.

Creating a New NF

To create a new NF, do the following:

1. In the Fiscal Docs Find window, select New from the Action field, and click **OK**.
2. In the Fiscal Documents window, enter the details given in [Fields in the Fiscal Document Details Section](#).
3. From the Options menu, select Validate. This will validate the details entered in the Fiscal Documents Details section.
4. Click **OK**. The Fiscal Docs Find window appears.
5. Click **Close** to exit the window. You are returned to the Fiscal Docs Find window.

Searching Fiscal Documents

To search the Fiscal Documents, do the following:

1. In the Fiscal Docs Find window, select Edit from the Action field.
2. After entering the search criteria, click **Search**. The Fiscal Docs Find window appears. All the NFs that meet search criteria are displayed.

Figure 7–2 Fiscal Docs Find Window

Mode Type	Schedule No.	Fiscal No.	Utilization	Description	CFOP	Status	Document Type	Description	Total
Entry	15937	1 1000		Utilization for PO1	1	Worksheet	1 PO		0.00
Entry	23836	1 1000		Utilization for PO1	1	Error	1 PO		1,000.00
Entry	32576	11 1000		Utilization for PO1	21121	Worksheet	1 PO		0.00
Entry	33536	11 1000		Utilization for PO1	1111	Worksheet	1 PO		0.00
Exit	38097	50 81		RTV util id		Worksheet	2 this is a doc type is		15,000.00
Exit	7159	62 81		RTV util id		Validated	2 this is a doc type is		18,939.04
Exit	9591	74 1000		Utilization for PO1		Pending for Receiving	1 PO		3,000.00
Entry	30716	100 1000		Utilization for PO1	5101	Completed	1 PO		3,000.00
Exit	21458	322 81		RTV util id	6949	Pending for Receiving	1 PO		4,004.00

3. Select the NF and click **OK**. The Fiscal Documents window appears. Here you can view and edit the NF details.
4. The following buttons are enabled only when the Fiscal Docs Find window is accessed through Schedule window:
 - **Add** – Click **Add** to add NF details in the Fiscal Document window.
 - **RMA** – Click **RMA** to add NF information to the schedule, when customer has returned the merchandise.
 - **Link** – Click **Link** to link an NF to a schedule.
 - **Delink** – Click **Delink** to remove an NF from a schedule.
5. Click **Refresh** to return to the previous window and enter the criteria again.
6. Click **Close** to exit the window. You are returned to the Fiscal Docs Find window.

Searching using Vendor Product Number in the Fiscal Docs Find window

To search using the Vendor Product Number (VPN) in the system, do the following:

1. In the Fiscal Docs Find window, select Edit from the Action field.
2. Click in the **Item** field, in the **Doc Details** section.
3. From the **Options** menu, select **Item Number Type**. The **Item Number Find** window appears. The fields and descriptions are given below:

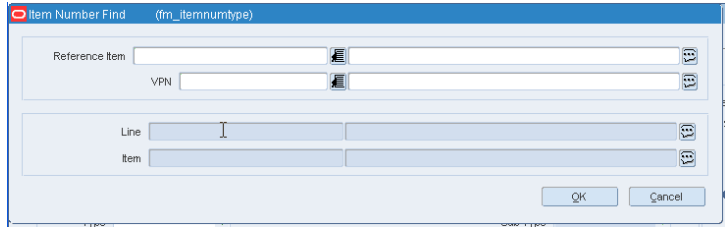
Table 7–2 Item Number Find Fields and Description

Field	Description
Reference Item	The reference item ID and description.
VPN	The Vendor Product Number and description.
Line	The Line ID and description.

Table 7–2 (Cont.) Item Number Find Fields and Description

Field	Description
Item	The Item ID and description.

Figure 7–3 Item Number Find Window



4. Enter the VPN number. The VPN description, Line ID, and Line description fields are pre-populated.
5. Click **OK**. The Fiscal Docs Find window appears with the item number and description fields pre-populated.

Searching using Vendor Product Number in the Fiscal Documents window

To search using the Vendor Product Number (VPN) in the system, do the following:

1. In the Fiscal Docs Find window, click **Add**.
2. In the Fiscal Documents Window, enter the details in the Fiscal Documents Details section, and Header section.
3. Select Item in the Line Item Details section. From the **Options** menu, select **Item Number Type**. The **Item Number Find** window appears. The fields and descriptions are given below:

Table 7–3 Item Number Find Fields and Description

Field	Description
Reference Item	The reference item ID and description.
VPN	The Vendor Product Number and description.
Line	The Line ID and description.
Item	The Item ID and description.

4. Enter or select the VPN number. The VPN description, Line ID, and Line description fields are pre-populated.
5. Click **OK**. The Fiscal Documents window appears.

Note: The item number and description fields are pre-populated.

The NF-e issuer generates an electronic file with all NF information in a more detailed level than the regular NF. This file must be digitally signed to guarantee the integrity of the data and the authorship of the issuer. This electronic file is transmitted by the internet to the Secretaria da Fazenda - Brazilian Tax Authority (SEFAZ) in the origin state of the issuer. The SEFAZ provides a pre-validation of the file and returns a receiving protocol (Authorization for Use), necessary for the movement of merchandise.

The ORFM application allows the generation of NF-e by location and utilization code. A new system option is used to identify the location that issues the NF-e. NF-e is applicable only for transactions such as transfers, intercompany transfers, and RTVs.

This chapter covers the following sections:

- [Configuring Location for NF-e Processing](#)
- [NF-e Processing](#)
- [Cancelling NF-e](#)

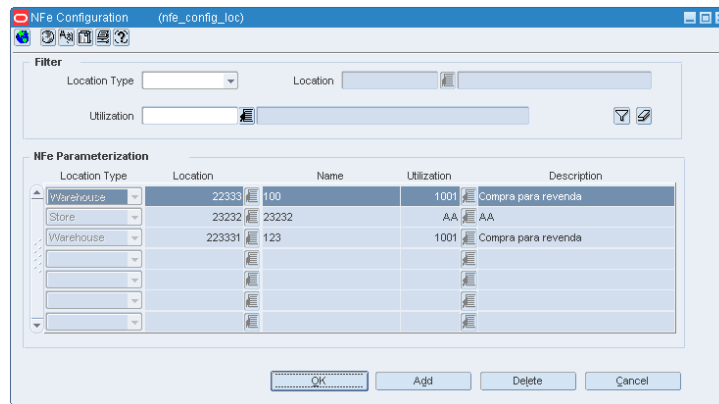
Configuring Location for NF-e Processing

To configure the location for NF-e processing:

Navigate: From the **RMS Start Menu**, select **Fiscal Management**, then **System Setup**. From **System Setup**, select **NFe Configuration**.

1. In the Contents of NFe Configuration, click **Edit**. The NFe Configuration window appears.

Figure 8–1 NFe Configuration Window



2. In the NFe Parameterization block of the window, click **Add**. A row is highlighted
3. Select the Location Type from the list.
4. Select the Location from the LOV.
5. Assign the Utilization for the location. This utilization code associated to each location is the same utilization code set in system variables as default utilization for outbound transactions, such as transfers, intercompany transfers, and return to vendors (RTVs).

Note: For more information on setting up the utilization code, see Chapter 2, [Adding Utilization Code](#).

6. The location is now enabled for NF-e processing.

The ORFM application allows the generation of NF-e by location and utilization code. A new system option is used to identify the location that issues the NF-e. NF-e is applicable only for transactions such as transfers, intercompany transfers, and RTVs.

Viewing the NF-e Configured Locations

1. In the Filter block of the NFe Configuration window, select the Location Type from the list. The choices available are Store or Warehouse.
2. The Location LOV lists all the locations for the selected location type. Select the location.

The multi-record block displays the rows for the entered store/warehouse, which are enabled for NF-e processing.

NF-e Processing

To initiate the NF-e processing, you need to configure the location in the NF-e Configuration window.

Note: For information on enabling a location for NF-e processing, see [Configuring Location for NF-e Processing](#).

NF-e is applicable only for transfers, intercompany transfers, and RTVs.

The flow is the same as the one defined for the transfers, intercompany transfers, and RTVs.

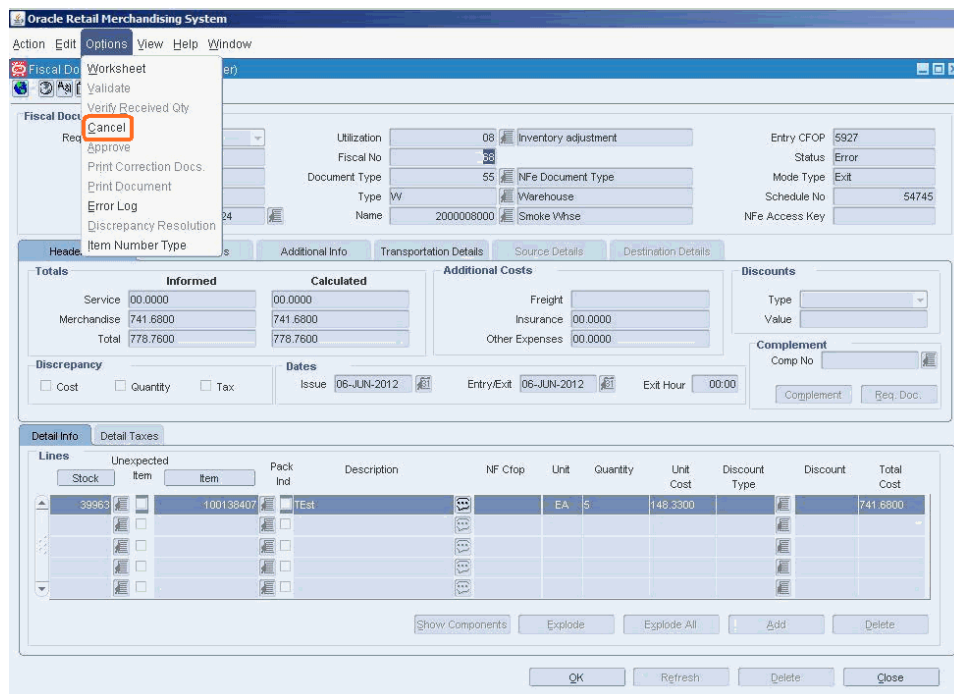
The change in process is as follows:

- Create an outbound NF.
- In the Fiscal Documents window, the document type is auto-filled with 55. If the document type is 55, it refers to NF-e.
- Once the NF-e is validated, the status of the NF-e changes to **NF-e Pending**. With the fiscal document in that status, the related information is sent to the fiscal partner solution. The fiscal partner solution captures the data, generates the NF-e file, and submits it for approval in the Government systems.

Canceling NF-e

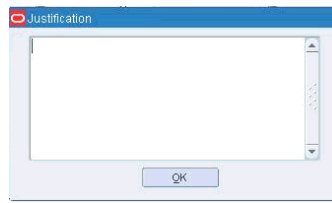
You can cancel the NF-e manually in **Error** status from the **Options** menu.

Figure 8–2 *Canceling NF-e through Options Menu*



The justification dialog box to enter a user cancellation reason appears, when you Cancel the NF-e.

Figure 8-3 *Justification Dialog Box*



Note: The default message is saved in the NFE_STAGING table, if you do not enter the reason for cancellation and click OK.

Financial Postings

The Oracle Retail Merchandising System records each transaction (such as PO, Transfers, and RTV) in a transaction table. Each transaction may post one or more transaction codes into the transaction table. ORFM offers option to map these transaction codes with the accounts payable or the general ledger accounts.

In Brazil, the postings to Account Payables (AP) may depend on the utilization code on the NF. For example, for purchases, different AP accounts may be impacted based on the utilization code on the NF. Also, the recoverable and non-recoverable taxes have to be maintained in separate accounts.

In addition, new documents like Return NF and the Correction Letter that are generated during the discrepancy resolution process, will also have to be interfaced with AP.

The ORFM application uses predefined parameters to pass the relevant values to the accounts of AP.

To enable financial integration, store the data in a specified format in ORFM.

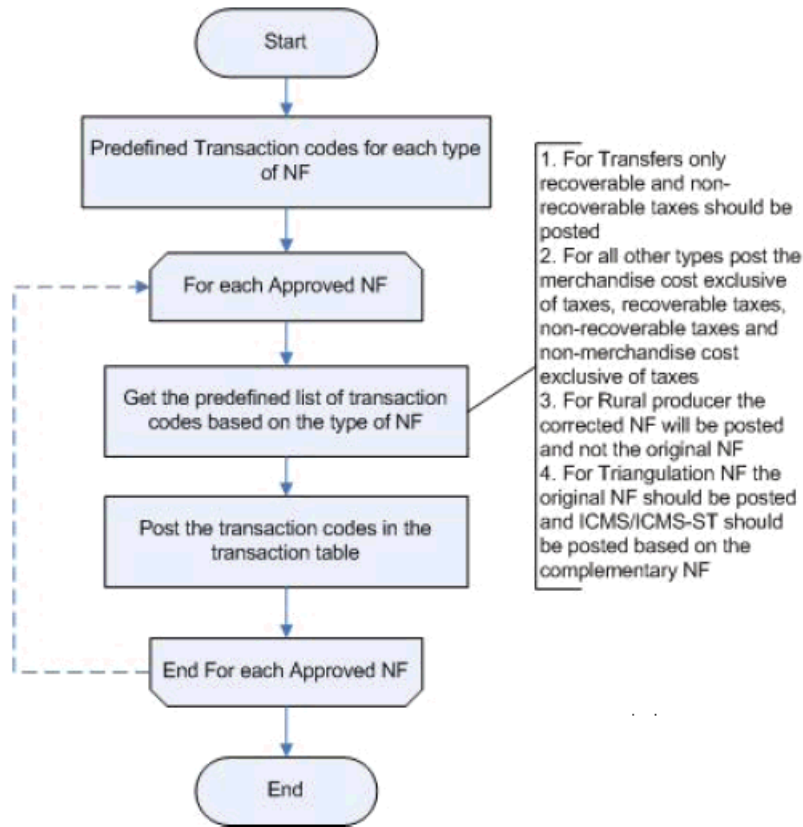
This chapter covers the following sections:

- [Business Flow](#)
- [Dynamic Segment Setup](#)
- [General Ledger \(GL\) Cross Reference](#)
- [Creating General Ledger Cross Reference](#)
- [Chart of Accounts](#)

Business Flow

The business flow for how ORFM does the transaction data posting is given below:

Figure 9–1 Process Flow for Financial Postings



The overall process is divided into the following two sub-processes:

1. Define Transaction Codes—The ORFM application provides a table with the list of predefined transaction codes used for transaction data posting. For each transaction, the transaction code, and the information that is posted vary. For different transaction type, the postings are as given below:
 - For PO Receiving the merchandise cost exclusive of taxes, recoverable taxes, non-recoverable taxes, and the non-merchandise cost exclusive of taxes are posted as a part of transaction data.
 - For Transfers, only the recoverable, and non-recoverable taxes are posted.
 - For rural producers, only the corrected NF is posted to the transaction table. The original NF is not posted.
 - For triangulation NF, the original NF along with the ICMS/ICMS-ST details based on the complementary NF are posted.

Note: For the different transaction codes, refer to the RMS Implementation Guide.

2. Transaction Data Posting—The ORFM application provides a batch program to post all the approved NFs in the transaction table.

The process is divided into the following two broad areas:

- Account Setup
- Financial Posting

Figure 9-2 displays the process flow for Account Setup.

Figure 9-2 Process Flow for Account Setup

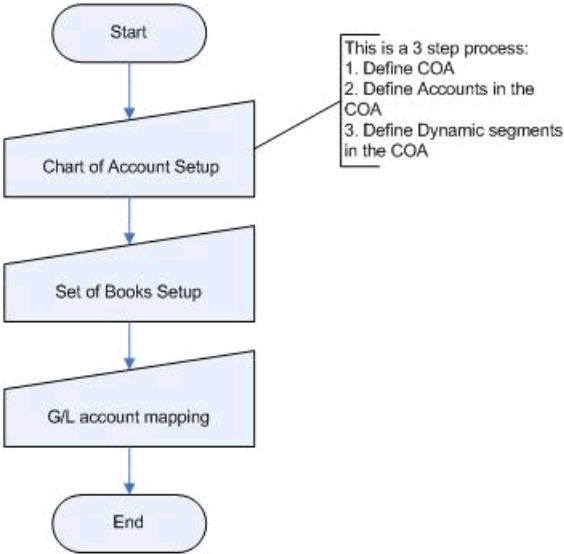
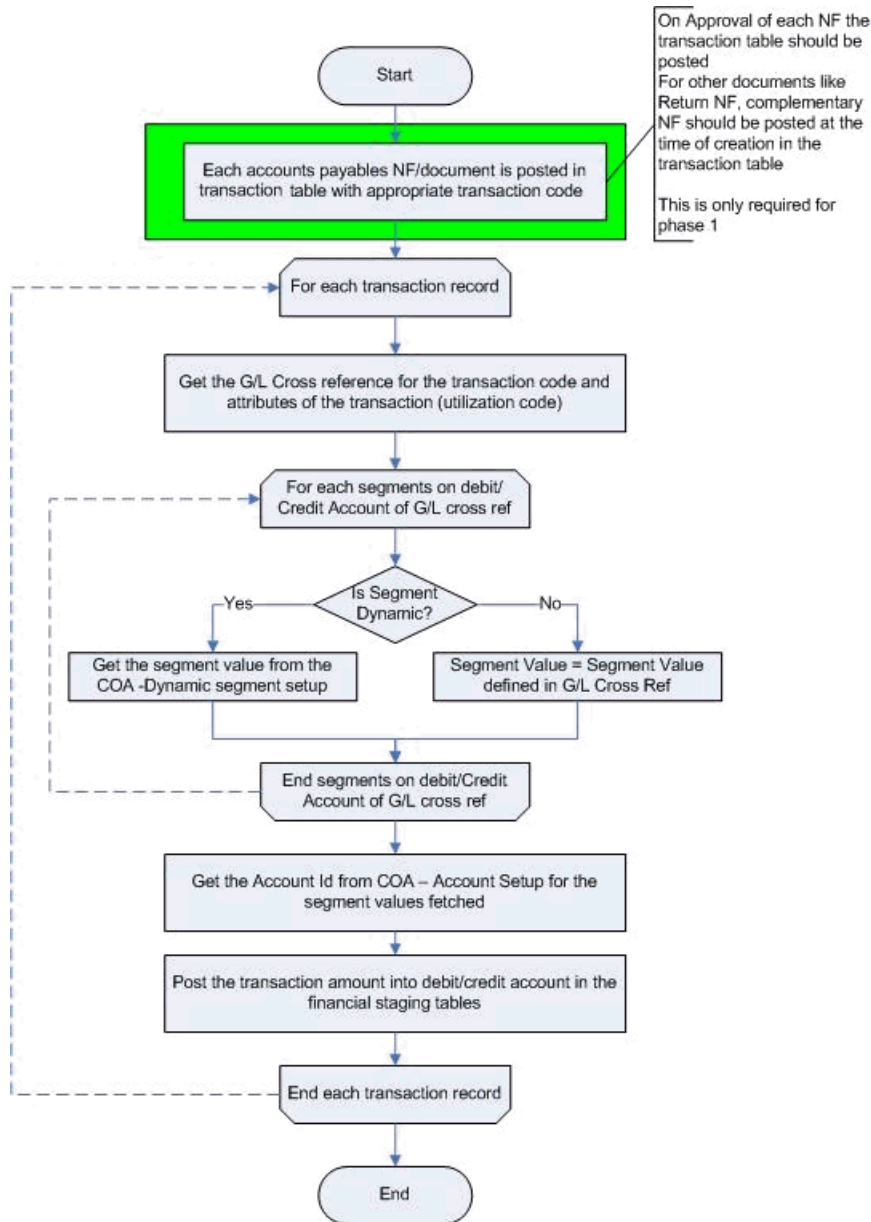


Figure 9-3 displays the process flow for Financial Posting.

Figure 9–3 Process Flow for Financial Posting



Dynamic Segment Setup

The Dynamic Segment Setup form is used to dynamically determine the account code by using data from the transaction level and using the same to derive the segment values for individual entity IDs.

Editing and Viewing the Dynamic Segment Configuration

To edit or view the Dynamic Segment Configuration, do the following:

1. Choose the **RMS Start Menu**.
2. Select **Fiscal Management > Finance**.

3. In the **Contents of Finance**, select **Dynamic Segment Setup**.
4. In the Contents of Dynamic Segment Setup, click **Edit/View**.
The **Dynamic Segment Configuration** window appears.

Figure 9–4 Dynamic Segment Configuration Window

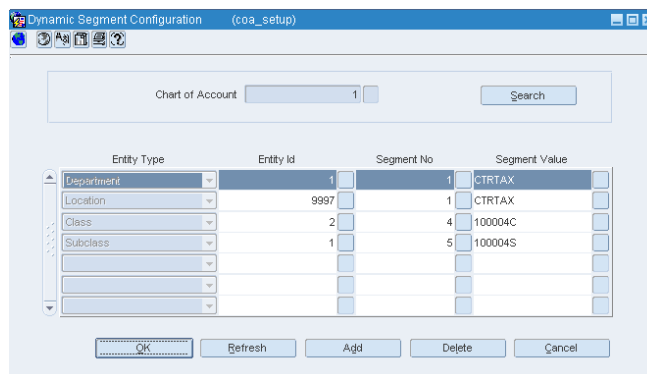
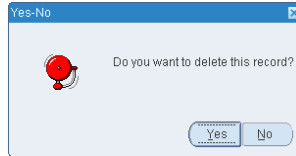


Table 9–1 Dynamic Segment Configuration Fields and Description

Field	Description
Chart of Account	Enter the Chart of Account ID or select from the List of Chart Accounts.
Search	Search for the Chart of Account ID in Edit mode.
Entity Type	<p>You can select the Entity Type for which the dynamic segment values are required from the list of Entity Type.</p> <p>Following are the values displayed in the list of Entity Type:</p> <ul style="list-style-type: none"> ■ Department ■ Class ■ Subclass ■ Location ■ Transfer Entity
Entity ID	The Entity ID is populated based on the Entity Type selected. You can also select the Entity ID for which the segment value needs to be defined from the List of Values.
Segment No	The Segment No is populated based on the segment number in the COA that holds the dynamic values based on the entity types. You can also select the Segment Number from List of Segment Numbers.
Segment Value	The Segment Value is populated from the account setup based on the segment number selected.

5. Click **OK** to exit.
The Contents of **Dynamic Segment Configuration Setup** appears.
6. Click **Refresh** to add new COA setup.
7. Click **Add** to add an Entity Type from the Entity Type list.
8. To delete the record, select the record from the multi-record block, and click **Delete**.
The following message appears.



9. Click **Yes** to delete the record or, click **NO** to retain the record.
10. Click **Cancel** to undo the changes you specified in the multi-record block.

General Ledger (GL) Cross Reference

ORFM maps transactions to appropriate accounts in General Ledger (GL) and Account Payables system.

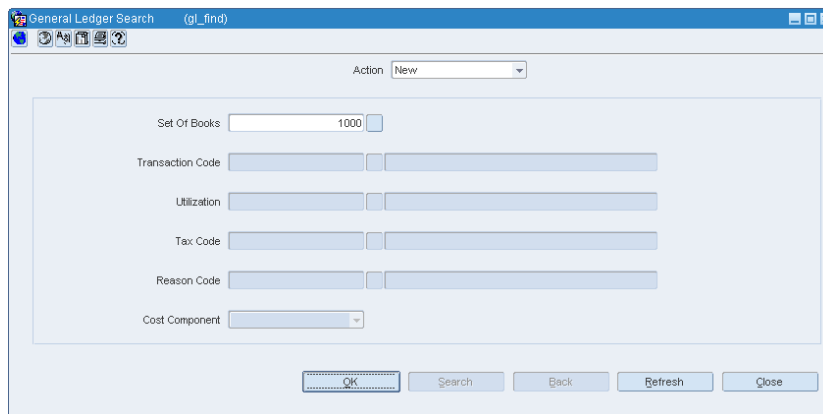
Creating General Ledger Cross Reference

To create the General Ledger Cross Reference, do the following:

1. Choose the **RMS Start Menu**.
2. Select **Fiscal Management > Finance**.
3. In the **Contents of Finance**, select **GL Cross Reference**.

The General Ledger Search window appears.

Figure 9–5 *General Ledger Search Window*



4. In the **Action** field, select **New**.
The Set Of Books (SOB) field is enabled.
5. Enter the Set Of Books ID, or select from the List of Set of Books.
6. Click **OK**.
The GL Cross Reference window appears.

Figure 9–6 GL Cross Reference Window

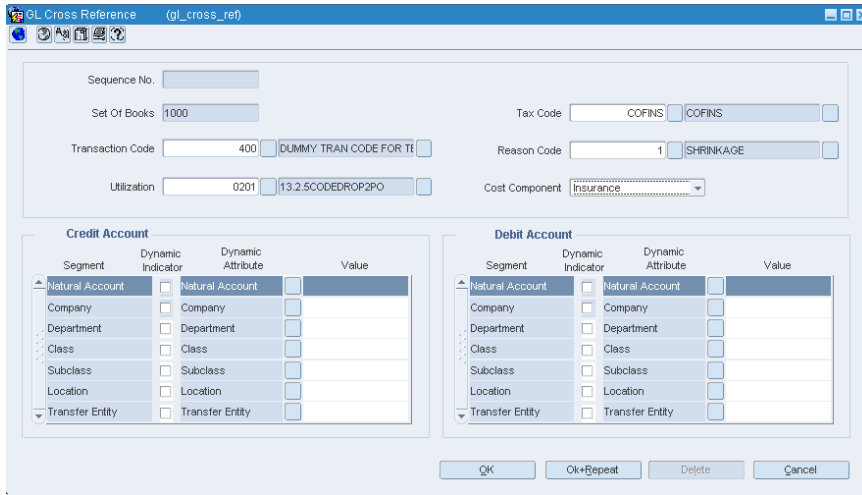


Table 9–2 GL Cross Reference Fields and Description

Field	Description
Sequence No.	It is an identifier for selecting a particular cross reference setup.
Set Of Books	Displays the SOB ID.
Transaction Code	It is an unique identifier for the transaction. The description of Transaction Codes is displayed by default. You can also select the Transaction Code from the List of Transaction Codes.
Utilization	Utilization is displayed based on the Transaction Code selected. The description of Utilization is displayed by default. You can also select Utilization from the List of Utilizations.
Tax Code	The Tax Code is displayed based on the Transaction Code selected. The description of Tax Code is displayed by default. You can also select Tax Code from the List of Tax Codes.
Reason Code	The Reason Code is displayed based on the Transaction Code selected. The description of Reason Code is displayed by default. You can also select Reason Code from the List of Reason Codes.
Cost Component	Select the Cost Component from the following list: <ul style="list-style-type: none"> ■ Freight ■ Insurance ■ Other Expenses
Credit Account Section	

Table 9–2 (Cont.) GL Cross Reference Fields and Description

Field	Description
Segment	The following fields are displayed in the Segment column: <ul style="list-style-type: none"> ■ Natural Account ■ Company ■ Department ■ Class ■ Sub class ■ Location ■ Transfer Entity
Dynamic Indicator	Select the check box. This signifies whether the segment is dynamic or generic.
Dynamic Attribute	This field is enabled if Dynamic Indicator is selected as Y.
Value	This field is enabled if Dynamic Indicator is selected as N.
Debit Account Section	
Segment	The following fields are displayed in the Segment column: <ul style="list-style-type: none"> ■ Natural Account ■ Company ■ Department ■ Class ■ Sub class ■ Location ■ Transfer Entity
Dynamic Indicator	Select the check box. This signifies whether the segment is dynamic or generic.
Dynamic Attribute	This field is enabled if Dynamic Indicator is selected as Y.
Value	This field is enabled if Dynamic Indicator is selected as N.

7. Click **OK**.

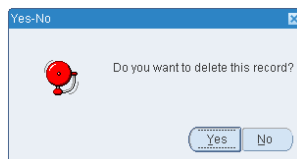
The General Ledger Search window appears.

8. Click **Ok+Repeat**.

Clears all the fields to configure a new segment setup with the dynamic attributes for a new selected SOB.

9. To delete the record, select the record from the action block, and click **Delete**. The **Delete** field is available to the user in 'Edit Mode' (dimmed out).

The following message is displayed.



10. Click **Cancel** to undo the changes you specified in the multi-record block.

Note: Only the fields that are setup in FM_TRAN_CODES table in the REF_NO fields are enabled as shown in [Figure 9-5](#). That is, if tran_code 100 has REF_NO_1 field set as T - Only Tax code field is enabled. Other possible configurable values include, CC for Cost components, R for Reason Codes, U for Utilization Code.

Chart of Accounts

Chart of Accounts (COAs) is the grouping of data elements that define how the company's financial statements are structured and managed. Some of the elements in the COAs include Natural Account (Assets, Liabilities, and so on), Cost Center, Company, Affiliate, Ledger, and so on. The structure of the General Ledger (GL) is based on the financial COAs.

For more information on set up of Chart of Accounts, see Release 13.2 *Oracle Retail Fiscal Management/RMS Brazil Localization Implementation Guide*.

StandAlone NF

The Direct NF and Free Form NF Requisition types distinguish StandAlone NFs from other NFs created within ORFM.

You can choose Direct NF Requisition type to create StandAlone NF using items, locations, and other fiscal entities (supplier, partner, finisher, transporter, and so on) that are defined in RMS.

You can choose Free Form NF Requisition type to add generic items or services that are not present in RMS to the NF, or use fiscal entities that are not defined in RMS. The Free Form NF allows you to enter a description for each item or service added to the NF.

The Source Details and Destination Details tabs in the Fiscal Documents Window are enabled only for StandAlone NFs.

The following fields are dimmed for requisition types other than Direct and Free Form NFs:

- Description
- State Inscription
- Tributary State
- Tributary Subscription No
- Neighborhood
- Country
- Entity in RMS

For more information on Transportation Details tab, see [Chapter 3, "Purchase Order"](#).

Source Details Tab

The Source Details is shown in [Figure 10-1](#) and the fields and description are provided in [Table 10-1](#).

Figure 10-1 Source Details Tab

The screenshot shows a software window with several tabs: Header Info, Header Taxes, Additional Info, Transportation Details, Source Details (selected), and Destination Details. The Source Details tab is active and displays the following fields:

- Sender:**
 - Source Type: S (with a dropdown arrow) and a checked Store checkbox.
 - Source Description: [Empty text box]
 - State Inscription: [Empty text box]
 - Tributary State: [Empty text box]
 - Tributary Subscription No: [Empty text box]
- Name:** 1311
- Address:** [Empty text box]
- City:** TEST2
- Neighborhood:** TEST6
- Country:** BR (with a dropdown arrow) and a checked Brazil checkbox.
- State:** TES
- ZIP:** test4
- CNPJ/CPF:** test5
- Entity in RMS checkbox.

Table 10–1 Fields and Description of Source Details Tab

Field	Description
Source Type	You can select any one of the Source Type from the LOV. The Source Type LOV includes Agent, Applicant, Bank, Bill To Location, Broker, Clearing Zone, Consignee, Consolidator, Customer, Discharge Port, Entry Port, Escheat - Country, Escheat - State, Expenses Vendor, External Finisher, Factory, Freight Forwarder, Import Authority, Importer, LC To Location, Lading Port, Return Center, Routing Location, Store, Supplier Site, Warehouse.
Source Description	This field is auto populated with the description of the Type selected.
State Inscription	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Tributary State	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Tributary Subscription No	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Name	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Address	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
City	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Zip	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Neighborhood	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
State	You can specify the field if the Entity in RMS checkbox is not selected. Else the field is dimmed.
Country	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
CNPJ/CPF	Enter the CNPJ/CPF number. This field is free form entry if Entity in RMS is not selected.
Entity in RMS	You have an option to deselect the Entity in RMS checkbox, for an NF having requisition type Free Form NF. For a Direct NF, the Entity in RMS checkbox is selected and dimmed.

Note: The Source Details tab is enabled only if Requisition Type is Direct NF or Free Form NF.

Note: It is mandatory to capture both Source and Destination Details for all StandAlone NFs.

Destination Details Tab

The Destination Details tab is shown in [Figure 10–2](#) and the fields and description are provided in [Table 10–2](#).

Figure 10–2 Destination Details Tab

Table 10–2 Fields and Description of Destination Details Tab

Field	Description
Destination Type	You can select any one of the Destination Type from the LOV. The Destination Type LOV includes store and warehouse.
Destination Description	This field is auto populated with the description of the Type selected.
State Inscription	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry
Tributary State	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Tributary Subscription No	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Name	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Address	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
City	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Zip	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Neighborhood	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
State	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.

Table 10–2 (Cont.) Fields and Description of Destination Details Tab

Field	Description
Country	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
CNPJ/CPF	Enter the CNPJ/CPF number. This field is free form entry if Entity in RMS is not selected.
Entity in RMS	You have an option to deselect the Entity in RMS checkbox, for an NF having requisition type Free Form NF. For a Direct NF, the Entity in RMS checkbox is selected and dimmed.

Note: The Destination Details tab is enabled only if Requisition Type is Direct NF or Free Form NF.

Detail Info Tab

The Detail Info tab is shown in [Figure 10–3](#) and the fields and description are provided in [Table 10–3](#).

Figure 10–3 Detail Info Tab for Free Form NFs

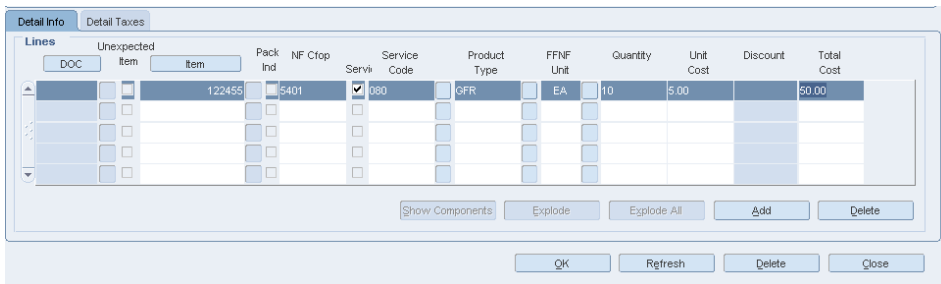


Table 10–3 Fields and Description of Detail Info Tab for Free Form NFs

Field	Description
Service	This field is available only for Free Form NFs.
Service Code	This field is available only for Free form NFs and if the Service checkbox is selected.
Product Type	This field is available only for Free form NFs. The Product Type LOV are Goods for Resale, Raw Materials, Pack Items, Processed Products , End Products, By Products, Intermediate products, Material Use and Consumption, Fixed Assets, Services, Other Supplies, Others.

For more information on Detail Info tab, see [Chapter 3, "Purchase Order"](#).