

**Oracle® Retail Fiscal Management**

User Guide

Release 14.1.3

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# Contents

<b>Send Us Your Comments</b> .....	ix
<b>Preface</b> .....	xi
Audience .....	xi
Documentation Accessibility .....	xi
Related Documents .....	xi
Customer Support .....	xii
Review Patch Documentation .....	xii
Improved Process for Oracle Retail Documentation Corrections .....	xii
Oracle Retail Documentation on the Oracle Technology Network .....	xiii
Conventions .....	xiii
<b>1 Overview</b>	
<b>Brazil Localization Overview</b> .....	1-1
Nota Fiscal .....	1-1
<b>About Oracle Retail Fiscal Management</b> .....	1-1
<b>Business Processes</b> .....	1-2
Discrepancy Identification and Resolution Process .....	1-2
<b>2 Foundation Data</b>	
<b>Foundation Data Setup</b> .....	2-1
Requisition Types .....	2-1
Nature of Operation .....	2-2
Mode .....	2-2
Utilization Code Maintenance .....	2-2
Adding Utilization Code .....	2-2
Deleting Utilization Code .....	2-3
Fiscal Utilization Options .....	2-4
Doc Type .....	2-4
Adding Doc Type .....	2-4
Deleting Doc Type .....	2-5
Parameters .....	2-5
Reason Code .....	2-7
Fiscal Document Types Maintenance .....	2-8
Fiscal Doc Type .....	2-9

<b>System Options</b> .....	2-10
Purge System Options .....	2-10
Discrepancy System Options.....	2-11
Fiscal Management System Options .....	2-11
Setting Up System Options.....	2-18
<b>Tolerance Parameter</b> .....	2-19
Setting up Tolerances.....	2-19
<b>Location Fiscal Numbers</b> .....	2-20
Adding Fiscal Numbers .....	2-20
Deleting Fiscal Numbers.....	2-21
Viewing Fiscal Numbers.....	2-22

### 3 Purchase Order

<b>Business Flow</b> .....	3-1
NF Processing - PO Receiving.....	3-2
Viewing the Error Log.....	3-21
NF Processing - Link and Delink .....	3-22
Linking an NF to a Schedule .....	3-22
Delinking an NF and a Schedule .....	3-23
<b>Discrepancy Resolution</b> .....	3-23
User Interface Indicators for Discrepancy .....	3-24
Centralized Resolution Discrepancy Process.....	3-25
Quantity Discrepancy.....	3-25
Return NF and Merchandise without NF Report Generation .....	3-28
De-centralized Discrepancy Resolution Process .....	3-29
Cost Discrepancy .....	3-29
Printing Correction Documents.....	3-30
Tax Discrepancy .....	3-31
<b>Complementary NF</b> .....	3-34
<b>Complementary NF for Triangulation</b> .....	3-35
Complementary NF Processing for Triangulation.....	3-35
<b>Complementary NF for Non-Merchandise Cost</b> .....	3-36
Complementary NF Processing for Non-Merchandise Cost .....	3-37
<b>Complementary NF for Cost/Tax Correction</b> .....	3-38
Complementary NF Processing for Cost/Tax Correction .....	3-38
<b>Deal Income Posting</b> .....	3-39
Deal Types.....	3-39

### 4 Return to Vendor

<b>Business Flow</b> .....	4-1
NF Processing for RTV with Balance Control Disabled .....	4-2
NF Processing for RTV with Balance Control Enabled .....	4-4

### 5 Inventory Control

<b>Transfers</b> .....	5-1
Business Flow .....	5-1

Transfer Creation in RMS .....	5-1
Transfer Shipment at Warehouse .....	5-2
Transfer Receiving at Store.....	5-2
NF Processing for Transfers .....	5-3
Transfers at the Receiving.....	5-4
Business Flow for Two-Legged Transfer.....	5-5
NF Processing for Two-Legged Transfers.....	5-6
NF Processing for Two-Legged Transfer Shipment .....	5-6
NF Processing for Two-Legged Transfer Receiving.....	5-7
Entry Complementary NF Receiving for Transfers and Intercompany Transfers.....	5-7
Transfer Return .....	5-8
<b>Inventory Adjustment .....</b>	<b>5-8</b>
Business Flow .....	5-9
Processing Flow.....	5-10
Inventory Adjustments with NFs generated to third parties.....	5-10
Processing Flow.....	5-12
In case of a negative inventory adjustment configured to generate standalone NF:.....	5-12
In case of a positive inventory adjustment configured to generate standalone NF:.....	5-13
<b>Customer Delivery NF.....</b>	<b>5-13</b>
Customer Delivery NF - Future Delivery Flow .....	5-14

## 6 Return Merchandise Authorization

<b>Business Flow.....</b>	<b>6-1</b>
NF Processing for RMA .....	6-1

## 7 Fiscal Documents

<b>Accessing Fiscal Documents .....</b>	<b>7-1</b>
Creating a New NF .....	7-2
Searching Fiscal Documents .....	7-3
Searching using Vendor Product Number in the Fiscal Docs Find window .....	7-3
Searching using Vendor Product Number in the Fiscal Documents window .....	7-4
<b>Exit Complementary NF.....</b>	<b>7-4</b>
New Behavior for Exit Complementary NF.....	7-5
New Behavior for Associating Exit Complementary NF with Main NF .....	7-5
New Validation Rules for Exit Complementary NF .....	7-6
Complement Number Required .....	7-6
Fiscal Doc Ref Automatically Entered .....	7-6
No Values Permitted .....	7-7
Only One Exit CNF associated with One Main NF .....	7-7

## 8 NF-e

<b>NF-e Processing .....</b>	<b>8-1</b>
<b>Cancelling NF Invoice .....</b>	<b>8-2</b>

## 9 Financial Postings

<b>Business Flow</b> .....	9-1
Dynamic Segment Setup .....	9-4
Editing and Viewing the Dynamic Segment Configuration .....	9-5
General Ledger (GL) Cross Reference .....	9-6
Creating General Ledger Cross Reference .....	9-6
Chart of Accounts .....	9-9

## 10 StandAlone NF

<b>Source Details Tab</b> .....	10-1
<b>Destination Details Tab</b> .....	10-3
<b>Detail Info Tab</b> .....	10-4
<b>Additional Taxes Info Tab</b> .....	10-5

## 11 Invoice Receiving Layer Monitor

<b>Options</b> .....	11-1
Status History Log.....	11-1
Validation Errors Log .....	11-1
Revalidate.....	11-1
Refusal .....	11-2
Fiscal Document Preview Detail View.....	11-2
Accessing the Fiscal Document Preview .....	11-2



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# Preface

The *Oracle Retail Fiscal Management (ORFM) User Guide* explains the new fiscal management system 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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## Related Documents

For more information, see the following documents in the Oracle Retail Fiscal Management Release 14.1.3 documentation set:

- *Oracle Retail Merchandising System with Brazil Localization Installation Guide*
- *Oracle Retail Tax Integration Layer (RTIL) Installation Guide*
- *Oracle Retail RMS-ReSA User Guide for Brazil Localization and Online Help*
- *Oracle Retail Fiscal Management/RMS Brazil Localization Implementation Guide*
- *Oracle Retail Fiscal Management Data Model*
- *Oracle Retail Merchandising Batch Schedule*
- *Oracle Retail Fiscal Management Release Notes*

- *Oracle Retail Licensing Guide*
- Oracle Retail Merchandising System Documentation

## Customer Support

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- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- 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, 14.1) or a later patch release (for example, 14.1.3). 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.

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To more quickly address critical corrections to Oracle Retail documentation content, Oracle Retail documentation may be republished whenever a critical correction is needed. For critical corrections, the republication of an Oracle Retail document may at times not be attached to a numbered software release; instead, the Oracle Retail document will simply be replaced on the Oracle Technology Network Web site, or, in the case of Data Models, to the applicable My Oracle Support Documentation container where they reside.

This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the Oracle Retail documentation set. Oracle Retail documentation is available on the Oracle Technology Network at the following URL:

<http://www.oracle.com/technetwork/documentation/oracle-retail-100266.html>

An updated version of the applicable Oracle Retail document is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-02 is an updated version of a document with part number E123456-01.

If a more recent version of a document is available, that version supersedes all previous versions.

# Oracle Retail Documentation on the Oracle Technology Network

Oracle Retail product documentation is available on the following Web site:

<http://www.oracle.com/technetwork/documentation/oracle-retail-100266.html>

(Data Model documents are not available through Oracle Technology Network. You can obtain them through My Oracle Support.)

## Conventions

The following text conventions are used in this document:

<b>Convention</b>	<b>Meaning</b>
<b>boldface</b>	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 Oracle Retail Fiscal Management (ORFM).

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 system enables you to verify the merchandise costs, quantities, and taxation details before payment. In ORFM, data can be entered manually, through Electronic Data Interchange (EDI), and the new electronic Invoice Receiving Layer (IRL). 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.

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**Note:** ORFM Release 14.1.3 does not support Synchro tax engine integration.

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## 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.
- Tax Engine Call for Tax Breakup – A call is made to the Tax Engine for comparing the taxes on NF with system calculated taxes. The taxes returned by Tax Engine are stored at the individual item level. In case of any error during the Tax Engine 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 Tax Engine 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.



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## 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.
- Customer Order Drop Ship - This Requisition Type supports customer orders which will be shipped directly from the supplier to the customer, often referred to as drop ship orders.
- Sales: This Requisition Type supports any customer order transaction.
- Return NF: This Requisition Type supports automatic return to vendor NF generated, based on discrepancy treatment at receiving.
- PO for Rural Producer: This Requisition Type supports generation of Entry NF for Rural Producers.
- Stock Out: This Requisition Type supports NFs issued as a result of inventory adjustment.

## Nature of Operation

Nature of Operation (NOP) is a term used in Tax Engine. 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 Tax Engine call to retrieve taxes, ORFM returns the NOP related to the transaction to Tax Engine.

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

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## 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.

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

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### Adding Utilization Code

To add a Utilization Code, do the following:

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

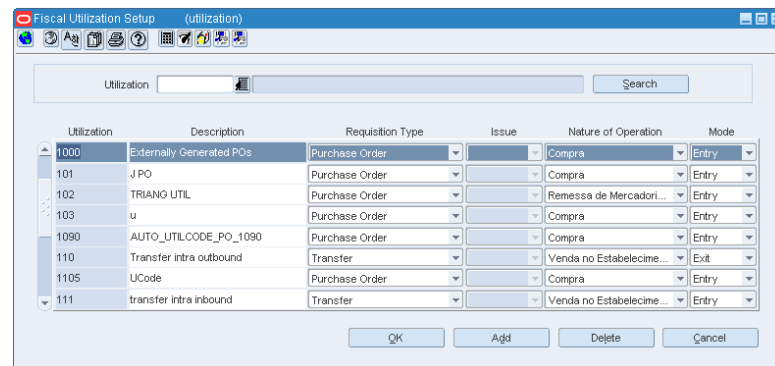
1. In the Contents Of Fiscal Configuration, select **Fiscal Utilization**.
2. In the Contents Of Fiscal Utilization window, click **Edit**. The Fiscal Utilization Setup window appears.

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**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.

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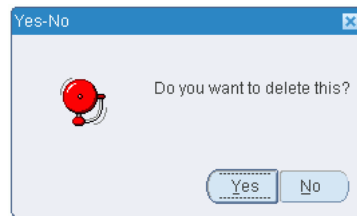
**Figure 2–1 Fiscal Utilization Setup Window**



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.

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

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## 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.

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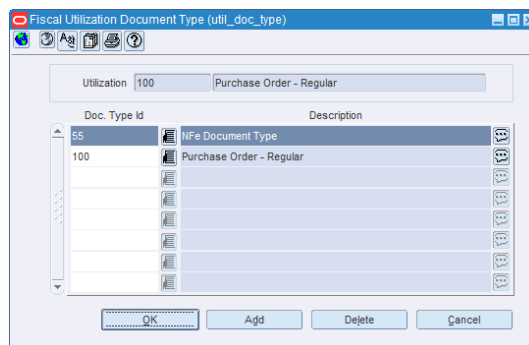
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**Note:** Click **View** in the Contents Of Fiscal Utilization window to view the fiscal utilization codes. In the View mode, the multi-record block is non-editable, and the **Add** and **Delete** buttons are disabled.

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

### Deleting Doc Type

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

1. 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.

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

### Parameters

Parameters are defined for each of the utilization codes.

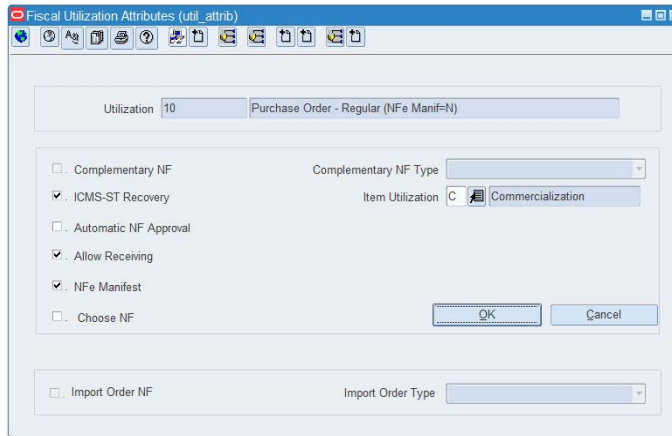
To associate the parameters with the utilization codes, do the following:

**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.

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

**Figure 2–4 Fiscal Utilization Attributes Window**



3. 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"> <li>■ Triangulation</li> <li>■ Non-Merchandise cost</li> <li>■ Cost/Tax Correction</li> <li>■ Exit CNF</li> </ul>
ICMS-ST Recovery	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.  This flag is used for entry and exit transactions.  If the flag for entry or exit utilization is selected, the FlagGravaHistorico field is sent as the following values: <ul style="list-style-type: none"> <li>■ If PO Receiving – Location has ST control and NF status = Approved and utilization = "ICMS-ST Recovery." Send FlagGravaHistorico = 2.</li> <li>■ If NF Issuing – Location has ST control and Utilization = "Record ST." Send FlagGravaHistorico = 3.</li> </ul>
Item Utilization	This field is sent to Tax Rules when populating the Freight Object. Click the Item Utilization LOV to obtain the values.  Following are the values displayed in the List of item Utilizations: <ul style="list-style-type: none"> <li>■ Commercialization (C)</li> <li>■ Industrialisation (I)</li> </ul>



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

<b>Field</b>	<b>Description</b>
Automatic NF Approval	Select this check box to validate and approve the fiscal documents automatically.  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.
Allow Receiving	This indicator is only used for inbound NFs.  Select this check box to enable the schedule submission message flow to the warehouse management system and the store inventory management system.  In case of complementary NFs, since there is no receiving, this indicator is disabled.
NF e Manifest	Indicates if utilization has manifest when mode is ENT.
Choose NF	Select this check box to choose the referential Fiscal Document. This indicator is relevant for RTV related utilizations only.
Import Order NF	Select this check box if the utilization ID is for a PO NF of type Import.
Import Order Type	Choose the Import Order Type from the Import Order Type list: <ul style="list-style-type: none"> <li>■ Direct Import</li> <li>■ Import on behalf of Third Parties</li> <li>■ Import By Order</li> </ul>

**Note:**

- Both Complementary NF and Complementary NF Type check boxes are dimmed if the utilization code are used in any NF.
- If the Import Order Type is Direct Import, the Complementary NF cannot be setup as Triangulation as there is no Triangulation for Direct Import Order currently supported in the system.

**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 system.

**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 to 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.

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

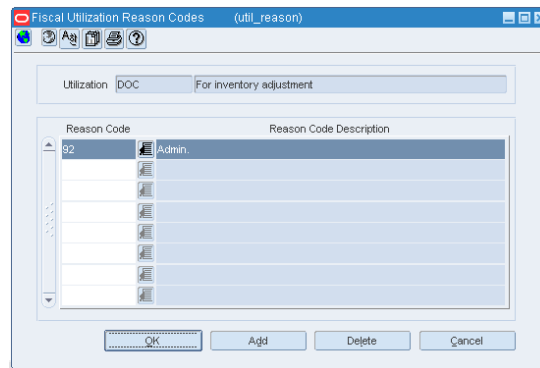
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2. Select the inventory adjustment for which you want to add the Reason Code. From the **Options** menu, select **Reason Code**. The Fiscal Utilization Reason Codes window appears.

**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.

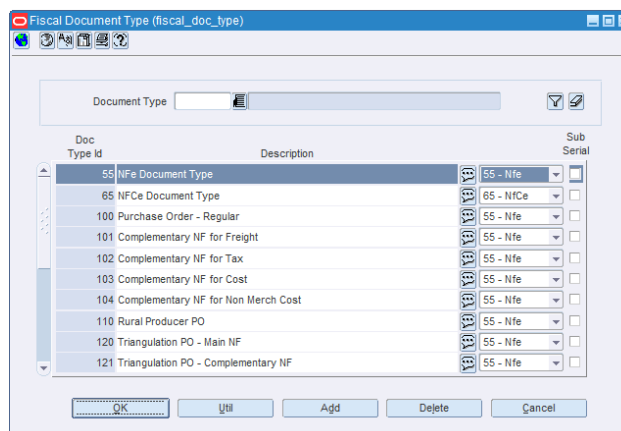
## Fiscal Document Types Maintenance

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.

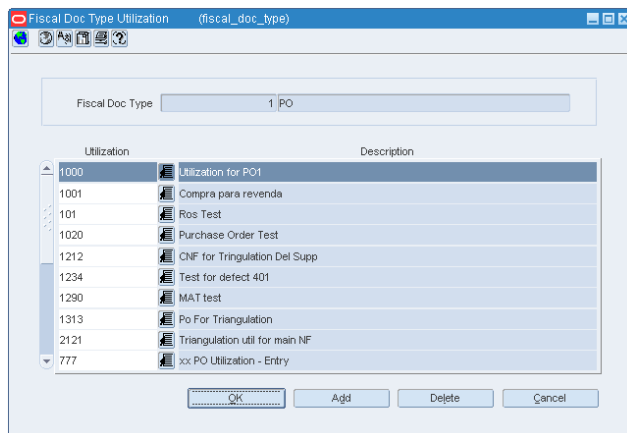
### Fiscal Doc Type

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 IRL Tables Documents	Number of days the data in IRL tables should be maintained.
History Days for History Tables	Number of days the data in history table should be maintained.

---

**Note:** Table FM\_NF\_PURGE\_DAYS\_SETUP indicates the status and purge days are deleted.

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## 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 the Tax Engine.

For more information about the usage of the system options set for discrepancy, see section [Discrepancy Identification and Resolution Process](#) in [Chapter 1](#).

## Fiscal Management System Options

The following system options help the fiscal management system to function successfully:

**Table 2–4 Fiscal Management System Options**

Variable	Description
ALLOW_SUBMIT_DATE	Check Entry_Or_Exit Date and Exit Hour fields for all NF in a schedule during submit for receiving process is greater than system date
AVERAGE_TAX_RATE_SOURCE_ENTITY	Name of the authorized institute that provides the average cumulative tax rates for operations to end consumers.
BALANCE_CONTROL_RTV	Indicates whether the balance control for RTV is hold or not.
CALC_TOL_TYPE	For entry NF, indicate the calculation tolerance value.
COST_RESOLUTION_RULE	Default Resolution Action for Cost Discrepancies.
DEAL_DEF_CMPLX_TYPE	Default Document Type for complex deals.
DEAL_DEF_FXMRH_TYPE	Default Document Type for merchandise fixed deals.
DEAL_DEF_FXNMRH_TYPE	Default Document Type for non-merchandise fixed deals.
DEAL_DEFAULT_UTIL	Default Utilization ID for deals.

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

<b>Variable</b>	<b>Description</b>
DEBIT_MEMO_TRAN_CODES	Tran Codes list which have to be posted as look up code CREDIT in AP header staging, field FISCAL_TYPE_LOOKUP_CODE.
DEF_SFTW_COMPL_CT_DI_UTIL_ID	Default Utilization ID for SOFTWARE Complementary NF with Additional Cost/Tax.
DEF_SFTW_COMPL_NM_DI_UTIL_ID	Default Utilization ID for SOFTWARE Complementary NF with Non Merchandise Additional Cost.
DEFAULT_ACTION_REQ_PARM	Default Action Required Parametrization list of all NF status.
DEFAULT_CANCEL_MESSAGE	Default Cancel Message for NFe Cancellation.
DEFAULT_COMP_COST_TAX_UTIL_ID	Default Utilization ID for complementary cost NF.
DEFAULT_COMP_FREIGHT_UTIL_ID	Default Utilization for complementary freight NF.
DEFAULT_COST_TAX_NOP	Default cost tax calls NOP.
DEFAULT_COUNTRY	Default supplier country.
DEFAULT_CURRENCY	Default currency code.
DEFAULT_DISCREP_LEGAL_MESSAGE	Stores the default legal message in SPED detail table, in field TXT, when discrepancy resolution is resolved by SYSTEM.
DEFAULT_DNF_STOCK_DOC_TYPE	Default Document Type for DNF Inventory Adjustments.
DEFAULT_DOCUMENT_TYPE	Default document type used by the process to create an EDI document based on external systems.
DEFAULT_DRSP_CO_PO_TYPE	Default PO Type for Drop Ship Customer Order when null in ORMS (fiscal utilization code in ORFM).
DEFAULT_FD_SALE_DOC_TYPE	Default Document Type for future delivery Customer Order SALE NF.
DEFAULT_FD_SALE_UTIL_ID	Default Utilization ID for future delivery Customer Order SALE NF.
DEFAULT_FD_SHIP_DOC_TYPE	Default Document Type for future delivery Customer Order Shipment NF.
DEFAULT_FD_SHIP_UTIL_ID	Default Utilization ID for future delivery Customer Order Shipment NF.
DEFAULT_FREIGHT_TYPE	Default freight type used by processes that issue NF as RTV, RNF, Transfers and RMA.
DEFAULT_IN_RET_IC_DOC_TYPE	Default Inbound Document Type for Return Transfers Inter Company.
DEFAULT_IN_RET_TSF_DOC_TYPE	Default Inbound Document Type for Return Transfers.
DEFAULT_IN_RETURN_IC_UTIL_ID	Default Utilization ID for Return Transfers Inter-Company.
DEFAULT_IN_RETURN_TSF_UTIL_ID	Default Inbound Utilization ID for Return Transfers.

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

<b>Variable</b>	<b>Description</b>
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_INBOUND_REP_DOC_TYPE	Default Document Type for Inbound Repairing Transfers.
DEFAULT_INBOUND_REP_UTIL_ID	Default Utilization ID for Inbound Repairing Transfers.
DEFAULT_INBOUND_TSF_DOC_TYPE	Default Document Type for Inbound Transfers.
DEFAULT_INBOUND_TSF_UTIL_ID	Default Utilization ID for Inbound Transfers.
DEFAULT_JUSTIF_NULLIFICATION	Default Justification for NF Nullification.
DEFAULT_NFCE_DOC_TYPE	Default Document Type for NFCE.
DEFAULT_NFCE_MODEL_CODE	Default Model Code for Customer NFE (NFCE).
DEFAULT_NFE_DOC_TYPE	Default Document Type for NFE.
DEFAULT_NFE_IND_TYPE	Default NFe indication.
DEFAULT_NFE_MODEL_CODE	Default Model Code for NFE.
DEFAULT_NOP	Default Nature of Operation.
DEFAULT_ORIGIN_CODE	Retrieve Default Origin Code case user does not inform.
DEFAULT_OUT_RET_IC_DOC_TYPE	Default Outbound Document Type for Return Transfers Inter Company.
DEFAULT_OUT_RET_TSF_DOC_TYPE	Default Outbound Document Type for Return Transfers.
DEFAULT_OUT_RETURN_IC_UTIL_ID	Default Outbound Utilization ID for Return Transfers Inter-Company.
DEFAULT_OUT_RETURN_TSF_UTIL_ID	Default Outbound Utilization ID for Return Transfers.
DEFAULT_OUTBOUND_CUST_UTIL_ID	Default Utilization ID for outbound customer order 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_OUTBOUND_REP_DOC_TYPE	Default Document Type for Outbound Repairing Transfers.
DEFAULT_OUTBOUND_REP_UTIL_ID	Default Utilization ID for Outbound Repairing Transfers.
DEFAULT_OUTBOUND_TSF_DOC_TYPE	Default Document Type for Outbound Transfers.

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

<b>Variable</b>	<b>Description</b>
DEFAULT_OUTBOUND_TSF_UTIL_ID	Default Utilization ID for Outbound Transfers.
DEFAULT_PAYMENT_METHOD	Default Payment Method.
DEFAULT_PO_TYPE	During PO migration, it is used to provide fiscal utilization used in these migrated PO.
DEFAULT_PRENF_SERIES	Default PRENF series. Used in issue NF that is not get official sequence number.
DEFAULT_PRESENCE_IND_CO	Default presence indicator.
DEFAULT_PRESENCE_IND_NFCE	Default presence indicator for NFCE.
DEFAULT_PRESENCE_IND_NFE	Default presence indicator for NFE.
DEFAULT_REASN_FOR_RTRN	Default Reason for a Return Document.
DEFAULT_REF_MESSAGE	This NF number %s1 is referenced to the original NF %s2 issued on %s3 respectively.
DEFAULT_REF_MESSAGE_FDSHIP	Default legal message to inform the relation between the Shipment NF and the Sale NF in a future delivery scenario.
DEFAULT_REF_MESSAGE_ICMS_ST	ICMS-ST retido anteriormente, Base Cálculo R\$ %s1, Valor Retido R\$ %s2.
DEFAULT_REF_MESSAGE_RTV	Devolução ref. a NF nº %s1, emitida em %s2, Valor de R\$ %s3.
DEFAULT_RETAIL_TAX_NOP	Default retail tax calls NOP.
DEFAULT_RMA_DOC_TYPE	Default Document Type for RMA.
DEFAULT_RMA_UTIL_ID	Default Utilization ID for RMA.
DEFAULT_RNF_DOC_TYPE	Default Document Type for Return NF.
DEFAULT_RNF_UTILIZATION_ID	Default Utilization ID for Return NF.
DEFAULT_RTV_DOC_TYPE	Default Document Type for RTVs.
DEFAULT_RTV_DOC_TYPE_TRIANG	Default Document Type for Triangulation RTVs.
DEFAULT_RTV_UTIL_ID	Default Utilization ID for RTVs.
DEFAULT_RTV_UTIL_TRIANG_ID	Default Utilization ID for outbound RTV NF for the Supplier Delivery in a triangular operation purchase.
DEFAULT_RURAL_PROD_DOC_TYPE	Default Document Type for Rural Producer NF.
DEFAULT_RURAL_PROD_UTILIZATION	Default Utilization ID for Rural Producer NF.
DEFAULT_SOFTWAY_DI_UTIL_ID	Default Utilization ID for NF issued by RFM that imported from SOFTWAY DI NFs through EDI process.



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

<b>Variable</b>	<b>Description</b>
DEFAULT_STOCK_DOC_TYPE	Default Document Type for Inventory Adjustments.
DEFAULT_TRIANGULATION_UTIL_ID	Default Utilization ID to use in triangulation NF that came from IRL.
DEFT_MULTISITE_CO_IN_IC_DOC	Default Document Type for Multisite Customer Order Inbound IC Transfers.
DEFT_MULTISITE_CO_IN_IC_UTIL	Default Utilization ID for Multisite Customer Order Inbound IC Transfer.
DEFT_MULTISITE_CO_IN_TSF_DOC	Default Document Type for Multisite Customer Order Inbound Transfer.
DEFT_MULTISITE_CO_IN_TSF_UTIL	Default Utilization ID for Multisite Customer Order Inbound Transfer.
DEFT_MULTISITE_CO_OUT_IC_DOC	Default Document Type for Multisite Customer Order Outbound IC Transfers.
DEFT_MULTISITE_CO_OUT_IC_UTIL	Default Utilization ID for Multisite Customer Order Outbound IC Transfers.
DEFT_MULTISITE_CO_OUT_TSF_DOC	Default Document Type for Multisite Customer Order Outbound Transfer.
DEFT_MULTISITE_CO_OUT_TSF_UTIL	Default Utilization ID for Multisite Customer Order Outbound Transfer.
DEFT_SALE_CO_DOC_TYPE	Default Doc Type for Outbound CO.INTER-State: All. INTRA-State: Addressee is NOT an End Consumer or an ICMS Contributor.
DEFT_SALE_CO_DOC_TYPE_INTRA	Default Doc Type for Outbound CO. INTRA-State: Addressee must be an End Consumer and must NOT be an ICMS Contributor.
DI_NF_SERIAL_GENERATION_IND	Indicates which trading system being used.It can be either Softway(S) or some Third party system(T).
DOC_TYPE_PO	Default fiscal document type code (e.g. 1 - Nota Fiscal - Modelo 1, 1A).
EDI_DEF_PTNR_ID	Indicates the default partner ID, in Transportation Details tab used in NFs created by screen and EDI.
EDI_DEF_PTNR_TYPE	Indicates the default partner type, in Transportation Details tab used in NFs created by screen and EDI.
ENABLE_ACCOUTING_REVERSAL	Indicates whether to revert accounting information for cancelled Nota Fiscal.
ENABLE_AUTO_UPDATE_ORIGIN_FCI	Enables auto update for Item-Location Origin and FCI.
ENABLE_DEBUG	Indicates whether to save the debug messages on the debug table (FM_DEBUG).
ENABLE_SIM_WS_INTEGRATION	Identify if when there is a NF cancellation RFM will call the SIM Inv Adj Web Service to. Valid values should be Y or N.
END_CONSUMER_MAX_VALUE	Default End Customer Max Value.

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

<b>Variable</b>	<b>Description</b>
EXT_TAX_PROVIDER	Indicates which external tax provider is integrated with the system.
FISCAL_CANCEL_ROLE	Role with privilege to NFE cancel.
FM_FRECLASS_ACTIVE_DATE	Minimum number of days of active date to item fiscal reclassification from system date. If 0 means change is done immediately.
FM_FRECLASS_COPY_DOWN_CHILD	In process of fiscal item reclassification is copy classification item parent to child.
FM_FRECLASS_ONLINE_IND	Define information that can be edit in screen.
FM_FRECLASS_PURGE	Minimum Days to keep records of item fiscal reclassification lots after purge batch execution.
HISTORY_DAYS_GTAX_ITEM_ROLLUP	Number of days in the past that will be used for purge to TAX_ITEM_ROLLUP_HIST.
HISTORY_DAYS_HIST_TABLES	Number of days the history table can hold the records.
HISTORY_DAYS_POS_MODS_TAX_INFO	Number of days in the past that will be used for purge to POS_MODS_TAX_INFO_HIST.
HISTORY_DAYS_PROCESSED_EDI	Number of days the EDI NFs can exist in the EDI tables before getting purged.
HOUR_FORMAT	Format to represent fields of hour. Must be HH24:MI or HH:MI AM.
IRL_ALLOWS_MULTISITE	Indicates if IRL Monitor allows multisite treatment.
IRL_ALLOWS_WORKSHEET	Indicates if WORKSHEET option will be available for IRL.
IRL_AUTO_REFUSAL	Indicates if IRL allows automatic refusal in Pre-validation.
IRL_AUTO_REFUSAL_DESCRIPTION	Indicates the default reason description to Automatic Refusal.
IRL_PURGE_DAYS	Indicates the number of days for purge the IRL tables.
IRL_REASON_DESCRIPTION	Indicates if IRL Receipt Refusal requires reason description.
IRL_SEFAZ_VALIDATION	Indicates if IRL SEFAZ validation is required.
IRL_XML_DATABASE_BKP	Indicates if IRL allows storing XML into database.
MANUAL_APPROVAL_PROTOCOL_MASK	Manual approval protocol mask.

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

<b>Variable</b>	<b>Description</b>
MANUAL_CANCEL_ROLE	Role with privilege to NFE manual cancel.
NF_BREAKUP_TAX_REGIME	Identify the attribute for breaking the NF.
NF_MAX_ITEM	Maximum allowable line Items on NF during the issue. If number of items is greater than defined in this parameter, from next item will be issued in other NF.
NUMBER_FORMAT	Value Field Format.
NUMBER_FORMAT_4	Value Field Format for 4decimal.
ORFMI_MAX_DAYS	Number of days minus the ORFMi date.
ORFMI_MIN_DAYS	Number of days minus the ORFMi date.
ORFMO_MAX_DAYS	Number of days minus the ORFMO date.
ORFMO_MIN_DAYS	Number of days minus the ORFMO date.
PERCENT_FORMAT	Percentage Field Format.
PRIORITY_TSF_IPI_IMPORTED	Indicates the priority of import or non-imported stock on first exit.
PURGE_DAYS	Days before records are purged from the tables.
QTY_FORMAT	Quantity Field Format
QTY_RESOLUTION_RULE	Default Resolution Action for Quantity Discrepancies.
REASON_ID_INVADJ_SIM_WS_INT	This variable holds the reason ID used for integration with SIM Inventory Adjustment Web Service.
RECOVERABLE_TAX_CST	Value related to the selected CST.
REF_NF_MANDATORY_FREIGHT	Indicates if it is mandatory to inform the reference NF for Complementary NF Freight.
REF_NF_MANDATORY_RTV	Indicates if it is mandatory to inform the reference NF for RTV NF issues.

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

Variable	Description
STOCK_REVERSAL_VIRTUAL_STORE	Holds the default virtual store that will be used in the inventory reversal process to put merchandise back to the WH.
TAX_RESOLUTION_RULE	Default Resolution Action for Tax Discrepancies.
TSF_PURCHASE_PRICE	Indicates whether last purchase price(Y) OR WAC(N) as valid value when issue a transfer NF.

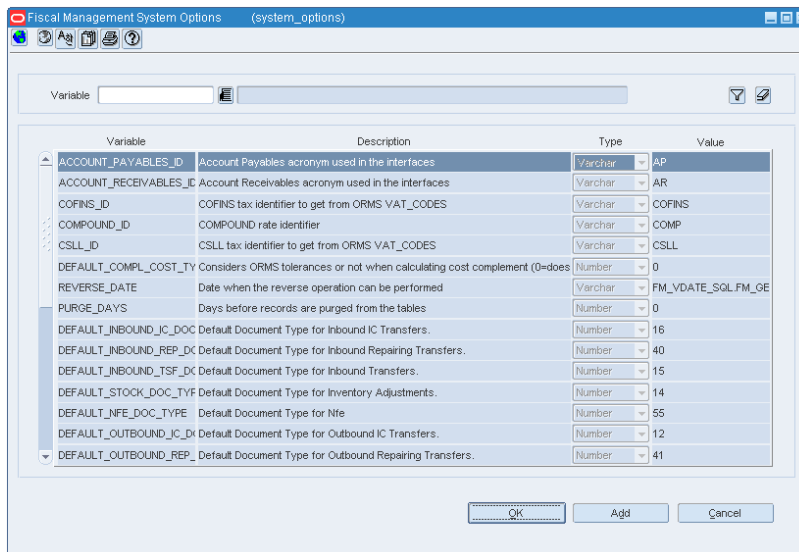
## Setting Up System Options

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.

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**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**

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.

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**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.

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## 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**

The screenshot shows the 'Location Fiscal Numbers' window with the following data in the table:

Location Type	Location	Document Type	Series Number	Subseries Number	Minimum Fiscal Number	Maximum Fiscal Number	Effective Date
Warehouse	123123	-1	3		12	213123	03-NOV-2011
Warehouse	123123	14	1		33	1231231	03-NOV-2011

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**

The screenshot shows the 'Location Fiscal Numbers' window with the following data in the table:

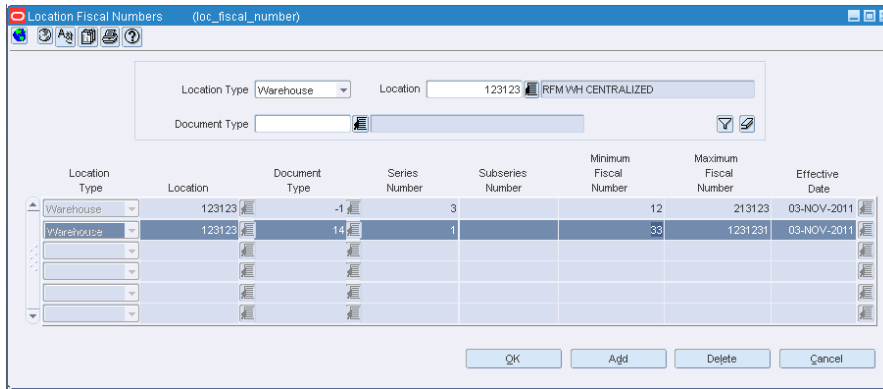
Location Type	Location	Document Type	Series Number	Subseries Number	Minimum Fiscal Number	Maximum Fiscal Number	Effective Date
Warehouse	123123						

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

## Deleting Fiscal Numbers

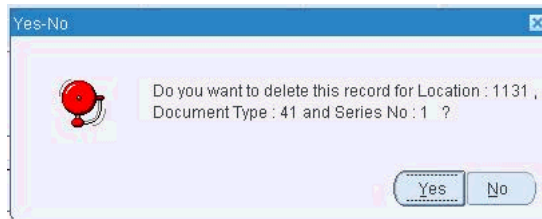
1. Select the row that you want to delete in the Location Fiscal Numbers window.

**Figure 2–12 Location Fiscal Numbers Window**



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

**Figure 2–13 Location Fiscal Numbers - Delete window**



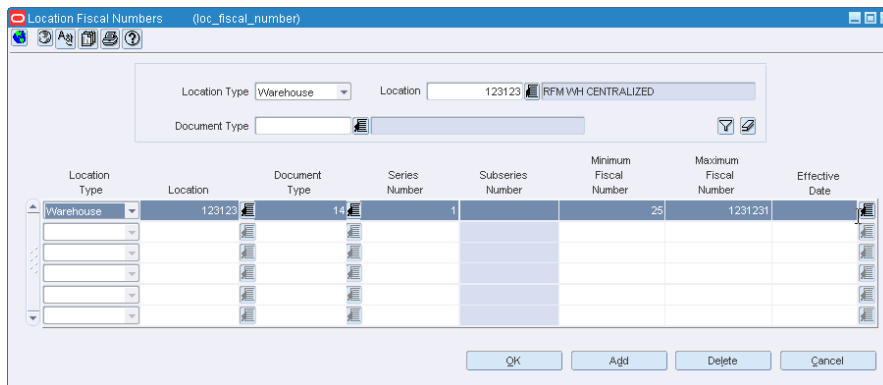
3. Click **Yes** to delete the row.

## 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.



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## 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](#)
- [Discrepancy Resolution](#)
- [Complementary NF](#)
- [Complementary NF for Triangulation](#)
- [Complementary NF for Non-Merchandise Cost](#)
- [Complementary NF for Cost/Tax Correction](#)
- [Deal Income Posting](#)

### Business Flow

The business flow for PO receiving is as follows:

1. Retail Fiscal Management (ORFM) system can receive Nota Fiscal (NF) by:
  - Manual
  - EDI
  - Invoice Receiving Layer
2. When the shipment arrives at the warehouse or the store, create a schedule and enter the NFs received.

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**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 Tax Engine) 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

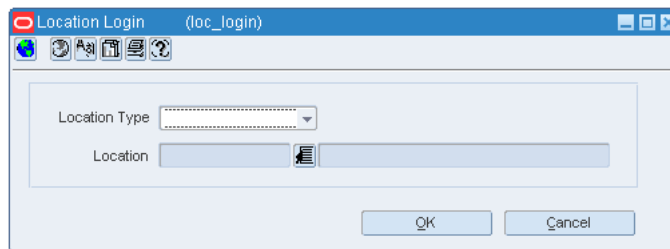
The Receiving/Issuing module of ORFM enables you to create the required NF. This module enables you to validate the NF, match the NF with the PO, resolve discrepancy, and approve the NF with correction documents.

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**.

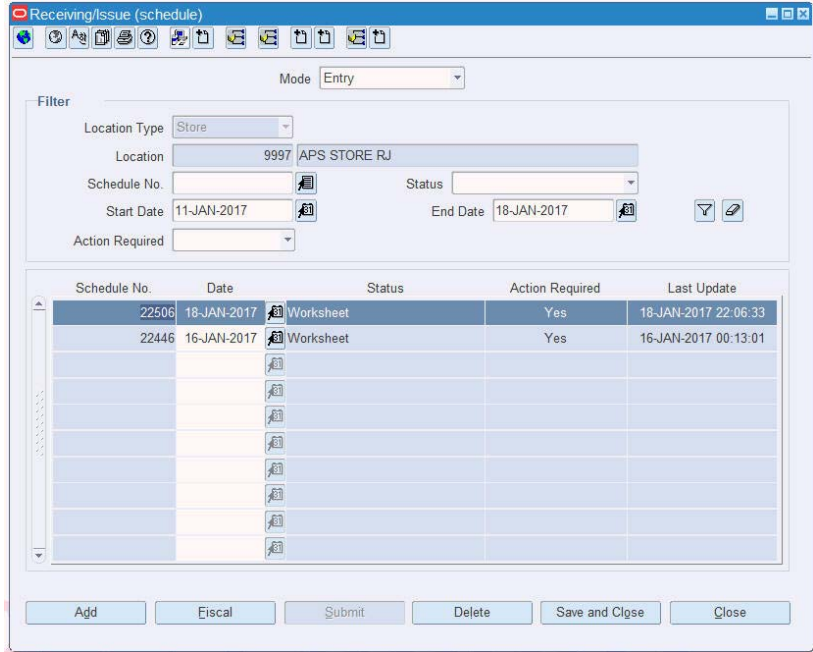
**Figure 3–1 Location Login Window**



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.

**Schedules with physical receiving**

For Entry type of Schedules where physical receiving is required such as PO receiving or TSF receiving:

**Table 3–1 Status Of Schedule - Schedules with Physical Receiving**

Code	Schedule Status Description	Status Type	NF Status in Receiving Process Description
W	Worksheet	Inclusive	Worksheet In Discrepancy Error
P	Pending for Receiving	Exclusive	Validated Calculated
S	Subm. for Recv.	Exclusive	Verifying NFe Status

**Table 3–1 (Cont.) Status Of Schedule - Schedules with Physical Receiving**

<b>Code</b>	<b>Schedule Status Description</b>	<b>Status Type</b>	<b>NF Status in Receiving Process Description</b>
R	Received	Inclusive	Received Receipt-Verified Manifest Pending Post Sefaz Approve Error
A	Approved	Exclusive	Approved
C	Completed	Exclusive	Completed
FP	Financials Posted	Exclusive	Financials Posted
I	Inactive	Exclusive	Inactive

Entry schedule status

Inactive can be: 'Reject Entire Receiving from WMS/SIM' or 'entry NF was rejected'.

#### Schedules with shipments

For Exit type of Schedules where shipment is done in order to generate NFs:

**Table 3–2 Status Of Schedule - Schedules with Shipments**

<b>Code</b>	<b>Schedule Status Code_Desc</b>	<b>Status Type</b>	<b>Code</b>	<b>NF Status in Shipment Process Code_Desc</b>
W	Worksheet	Inclusive	W	Worksheet
			V	Validated
			NFE_P	NFe Pending
			RA	Request Approved
			E	Error
			F	Post Sefaz Approve Error
A	Approved	Exclusive	A	Approved Calculated
C	Completed	Exclusive	C	Completed
FP	Financials Posted	Exclusive	FP	Financials Posted

#### Status Type

Inclusive:

It is considered status type Inclusive the status that does NOT depend on equivalence of status for all fiscal documents associated to the schedule.

Example, schedule status W: This status will accept NFs in different statuses, including status that associated to the next step in the process.

<b>Schedule</b>	<b>Schedule Status</b>	<b>NF</b>	<b>NF Status</b>
90011	W	45001	Worksheet
		45002	Validated

In the above example, one NF is in status W that belongs to the range of status accounted for schedule status W, but one NF was already validated and V status belongs to range of schedule status P.

Exclusive:

It is considered status type exclusive the status that depends on ALL fiscal documents to be in the same status of the range in order to be changed.

Example, schedule status P (Pending for Receiving): This status will be changed only if ALL NFs have status V (Validated) or CL (Calculated).

Schedule	Schedule Status	NF	NF Status
90011	P	45001	Validated
		45002	Validated

In the above example, all NFs are in status V that belongs to the range of status accounted for schedule status P, hence schedule status will exclusively be P in this scenario.

- Enter the Start Date and the End Date in their respective fields.
- The Action Required field reflects either at schedule or fiscal document level. At least one of the fiscal documents in the schedules to be with the referenced status is required to select yes.

Example of a Schedule with two NFs in different status:

Schedule	Schedule Status	Action Required	NF	NF Status
90011	R	Y	45001	Received
			45002	Received Verified

\*RV status (Received Verified) would have no action required. However, R status (Received) needs action so Schedule Action Required Field will be Y.

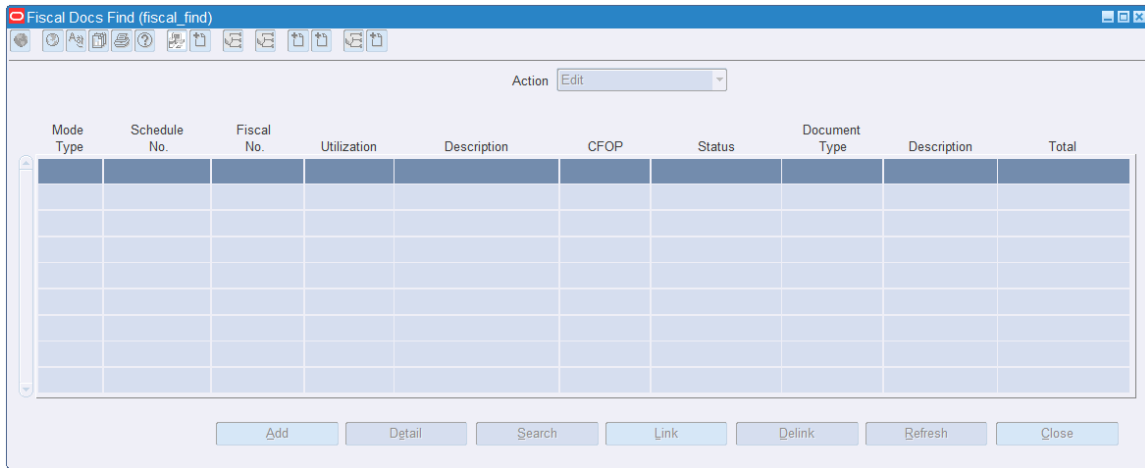
Action required info mapping versus NF status and Schedule type:

Action Required	Schedule Description	Schedule Receiving/Ship
Y	Worksheet	Receiving/Ship
Y	In Discrepancy	Receiving
Y	Validated	Receiving/Ship
Y	Calculated	Receiving
N	NFe Pending	Shipment
N	Request Approved	Shipment
N		
Y	Error	Receiving/Ship
N	Verifying NF Status	Receiving
N	Submitted for Receiving	Receiving

Action Required	Schedule Description	Schedule Receiving/Ship
Y	Received	Receiving
N	Receipt Verified	Receiving
N	Manifest Pending	Receiving
Y	Post Sefaz Error	Receiving/Ship
N	Approved	Receiving/Ship
N	Completed	Receiving/Ship
N	Financial Posted	Receiving/Ship
N	Inactive	Receiving/Ship
N	Canceled	Shipment
N	Nullified	Shipment
N	Denied	Shipment

- 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**

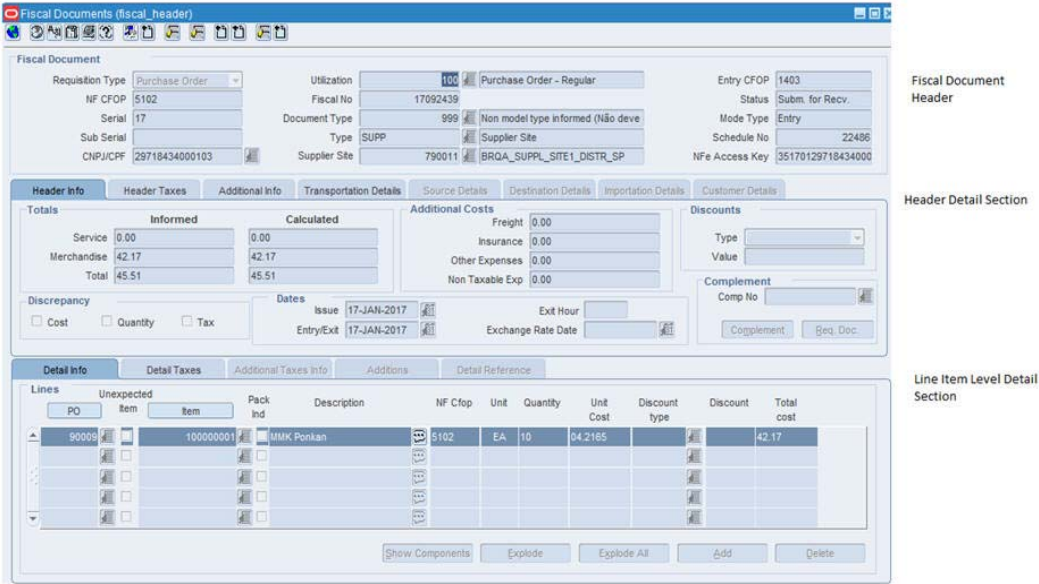


- In the Fiscal Docs Find screen, click **Add**. The Fiscal Documents window is displayed.

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



Figure 3–4 Fiscal Documents Window



In the Fiscal Document Header section, enter the details as given in table Table 3–3

Table 3–3 Fields in the Fiscal Document Header 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. If the system option DI_NF_SERIAL_GENERATION_IND is Y for a DI NF, then this field and series number are not enabled. It is generated using the location sequencing functionality of ORFM.

**Table 3–3 (Cont.) Fields in the Fiscal Document Header 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"> <li>■ In Discrepancy – The application displays this status, when the NF is in the discrepant status. Discrepancies can be in quantity, cost, and tax.</li> <li>■ Validated – The NF status changes to Validated, if there are no data integrity errors.</li> <li>■ Error – The application displays this status for validation related errors, errors in NF generation using the EDI file, errors in NFe transmission or Tax Engine call for taxes.</li> <li>■ Approved – Post approval.</li> <li>■ Received – When the merchandise in the NF is received, the status of NF changes to Received.</li> <li>■ Receipt Verified – This status is displayed when the merchandise has been verified against the NF.</li> <li>■ Completed – This status is displayed when processing of the NF is completed.</li> <li>■ 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.</li> </ul> <p>PO NF of DI Import Type will also be submitted for SEFAZ approval from RFM if the indicator DI_NF_SERIAL_GENERATION_IND is Y.</p> <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"> <li>■ Manifest Pending – During the NFe including process, when the NFe has to be approved, the status of the NF is Manifest Pending.</li> <li>■ Financials Posted – This is applicable when the transaction details are entered in the transaction data table after NF approval.</li> <li>■ 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.</li> <li>■ Inactive - Entry NF means Reject Entire Receiving from WMS/SIM' or 'entry NF was rejected'; Issue NF when NF was cancelled before get NF number.</li> <li>■ Verifying NFe Status - Waiting for validated by Sefaz.</li> <li>■ Calculated - Status used exclusively for Direct import scenario. Equivalent to Validated status, but without discrepancy verifications.</li> <li>■ Cancel - When the NF is approved at SEFAZ and a cancelation is required post-approval.</li> <li>■ Nullified - When the NF is in progress and it was not submitted for approval at SEFAZ and cancelation is required, Sefaz returns this status.</li> <li>■ Denied - When the NF is submitted for approval at SEFAZ but it gets rejected or Denied.</li> </ul>
Serial	Enter the serial number for the NF.

**Table 3–3 (Cont.) Fields in the Fiscal Document Header Section**

Field	Description
Document Type	Select the document type for the PO from the Document Type LOV.
Mode Type	This field is populated from the Receiving/Issue Schedule screen. This field displays Entry for PO Receiving, and Exit for outbound operations.
Sub Serial	Enter the sub-serial number of the NF.
Type	This is an external entity type from which NF is received. You can select any one of the Type from the Type LOV. 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.
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.
CNPJ/CPF	CNPJ/CPF – Cadastro Nacional da Pessoa Jurídica (CNPJ) is the company code. Cadastro de Pes (CPF) is the personal code of the sender/receiver.  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.  For example, if Type = SUPP, Name/Supplier Site = 100001010, the CNPJ number of the supplier site is displayed in the CNPJ/CPF field.  Note: WAC will be updated for all the receiving location which have the same CNPJ, during PO/Transfer.
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	This field is not applicable for PO Receiving.  Used to search NF-e.

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

- Figure 3–5 shows the Header Info Tab and the fields and description are provided in Table 3–4.

**Figure 3–5 Header Info Tab**

Totals		Additional Costs	
	Informed	Calculated	
Service	0.00	0.00	Freight
Merchandise	42.17	42.17	Insurance
Total	45.51	45.51	Other Expenses
			Non Taxable Exp

Issue: 17-JAN-2017  
 Entry/Exit: 17-JAN-2017

Exchange Rate Date:   
 Exit Hour:

Discounts: Type:  Value:   
 Complement: Comp No:

Cost  Quantity  Tax

**Table 3–4 Fields in the Header Info Tab**

<b>Fields</b>	<b>Description</b>
Totals	Informed and Calculated Service, Informed and Calculated Merchandise, and Informed and Calculated Total.  Enter the details in each field.  The Calculated Costs is obtained from the system.
Additional Costs	Freight, Insurance, Other Expenses, and Non Taxable Exp.  When processing complementary NF for Freight, only these fields are enabled.
Discounts	Select Percentage or Value from the Type list.  Enter the value in the Value field.
Discrepancy	Three check boxes, one each for Cost, Quantity and Tax are present.  If the NF is in cost discrepancy, then the check box for Cost is selected. Likewise for Quantity and Tax.
Dates	Enter the Issue date, Entry/Exit date, Exit Hour of the NF, and Exchange Rate Date.  Entry/Exit: 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.  Exchange Rate Date: The Exchange Rate Date is introduced to support the multi currency functionality. For example, when you inform a PO NF for receiving, if the PO currency is different from NF currency, the exchange rate date keyed in will be considered for conversion into BRL on the NF. If left blank, the order approval will be considered.
Complement	Click <b>Complement</b> in the Header tab to link another NF (one that complements the main NF).  In the ORFM application, the complement button is used for the following purposes: <ul style="list-style-type: none"> <li>■ For triangulation, secondary NF coming from the Delivery Supplier</li> <li>■ Freight or non-merchandise NF</li> <li>■ Complementary NF for Cost/Tax Correction</li> </ul>
Req. Doc.	Click <b>Req. Doc.</b> to view all the all the POs for the given supplier. For more details, refer to Step 8.

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**Note:** The Exchange Rate Date is a nullable field. For example, when informing PO NF values, if this field is null then the PO approval date is considered for all exchange rate calculations.

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Figure 3–6 shows the Header Taxes Tab and the fields and description are provided in Table 3–5.

**Figure 3–6 Header Taxes Tab**

Tax Code	Taxable Basis	Modified Taxable Basis	Total Tax Value
COFINS	42.17	42.17	3.20
ICMS	42.17	42.17	7.59
PIS	42.17	42.17	0.70
ST	80.72	60.72	3.34

**Table 3–5 Fields in the Header Taxes Tab**

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

- Figure 3–7 shows the Additional Info Tab and the fields and description are provided in Table 3–6.

**Figure 3–7 Additional Info Tab**

**Table 3–6 Fields and Description of Additional Info Tab**

Field	Description
Sender/Receiver	In this block, the following fields of the sender/receiver are auto populated: <ul style="list-style-type: none"> <li>■ Address</li> <li>■ City</li> <li>■ Neighborhood</li> <li>■ ZIP</li> <li>■ State</li> </ul> These fields are taken from the Supplier/Supplier Site Address, City, and so on for a PO.

**Table 3–6 (Cont.) Fields and Description of Additional Info Tab**

Field	Description
Supplier Payments	<p>In this block, enter the following details for the supplier payments:</p> <ul style="list-style-type: none"> <li>■ Date – Date of payment</li> <li>■ Value – Amount to be paid</li> </ul> <p>Click <b>Add</b> to add additional details.</p> <p>Click <b>Delete</b> 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"> <li>■ Sefaz (State Tax Authority)</li> <li>■ Federal Justice</li> <li>■ State Justice</li> <li>■ Secex/SRF – Importation Tax Authority</li> <li>■ Others</li> </ul> <p>In the <b>Value</b> 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 the creation of the NF document.</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, Invoice Receiving Layer.</p>
Reference No.	<p>This field supports entry of text or alphanumeric/numeric codes of transactions that the NF document might wish to associate/reference.</p>

- [Figure 3–8](#) shows the Transportation Details Tab and the fields and description are provided in [Table 3–7](#).

**Figure 3–8 Transportation Details Tab**

**Table 3–7 Fields and Description of Transportation Details Tab**

Field	Description
Type	<p>You can select any one of the Type from the list.</p> <p>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.</p>

**Table 3-7 (Cont.) Fields and Description of Transportation Details Tab**

<b>Field</b>	<b>Description</b>
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 check box 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.
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 check box, for an NF having requisition type Free Form NF. For a Direct NF, the Entity in RMS check box 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
- [Figure 3-9](#) shows the Importation Details Tab.

**Figure 3-9 Importation Details Tab**



The Importation Details tab is divided into three blocks – Customs, DI Details, and Parent NF.

**Table 3-8 Fields and Description of Importation Details Tab**

Field	Description
Customs	<p>In this block, enter the following fields:</p> <ul style="list-style-type: none"> <li>■ Customs Location</li> <li>■ Customs State - Select the Customs State from the list of states.</li> <li>■ Customs Date</li> <li>■ Incoterm - This is the type of transport with the following valid list of values to identify the transportation method used:                             <ul style="list-style-type: none"> <li>■ 1 Maritime</li> <li>■ 2 River</li> <li>■ 3 Lake</li> <li>■ 4 Airlift</li> <li>■ 5 Post</li> <li>■ 6 Railroad</li> <li>■ 7 Road</li> <li>■ 8 Transmission network/Conduit</li> <li>■ 9 Own Means</li> <li>■ 10 Entry/Exit fictitious</li> </ul> </li> <li>■ AFRMM Value - This is the value paid to the Navy. This field is mandatory, if you choose Incoterm as the Maritime value.</li> </ul>
DI Details	<p>In this block, enter the DI Number, DI Issue Date, DI Type, Fiscal Authority ID, and Drawback Process. You can either choose Import Declaration or Simplified Import Declaration from the DI Type list.</p>



**Table 3–8 (Cont.) Fields and Description of Importation Details Tab**

Field	Description
Parent NF	In this block, the following fields are enabled if you select Is Child Ind? check box: <ul style="list-style-type: none"> <li>■ Fiscal Serial: Enter fiscal serial.</li> <li>■ Fiscal Issue Date: Enter the fiscal issue date.</li> <li>■ Parent Fiscal No: Enter the parent fiscal number.</li> </ul>

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:

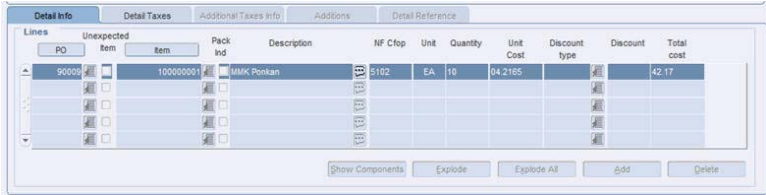
- Default
- Custom
- UOM

**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.

Figure 3–10 shows the Detail Info Tab and the fields and description are provided in Table 3–9.

**Figure 3–10 Detail Info Tab**



**Table 3–9 Fields and Description of the Detail Info Tab**

Field	Description
PO	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.
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.

Figure 3–11 shows the Detail Info UOM View and the fields and description are provided in Table 3–10.

**Figure 3–11 Detail Info UOM View**



**Table 3–10 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 Tax Engine.
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"> <li>■ SUOM (refers to Standard Unit Of Measurement of the item)</li> <li>■ Case</li> <li>■ Pallet</li> </ul>
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 3–12 Match Document Window**

The screenshot shows the 'Match Document' window with the following details:

- Filter Section:**
  - Fiscal No.: 1
  - Type: Supplier
  - Sub Type: (dropdown)
  - Name: 3300 Battery Supplier Mexico
  - PO No.: (input field)
- Additional Filter Section:**
  - Supplier Site: 3020
  - Description: Battery Supplier
  - Buttons: Add, Delete
- Main Table:**

Supplier Site	PO No.	Status	Type	Written Date	Close Date	<input type="checkbox"/>
3020	83415	Approved	N/B	19-DEC-2008		<input type="checkbox"/>
3020	86117	Approved	N/B	19-DEC-2008		<input type="checkbox"/>
3020	86118	Approved	N/B	19-DEC-2008		<input type="checkbox"/>
3020	86315	Approved	N/B	19-DEC-2008		<input type="checkbox"/>
3020	86316	Approved	N/B	19-DEC-2008		<input type="checkbox"/>
3020	86415	Approved	N/B	03-JAN-2009		<input type="checkbox"/>
3020	86419	Approved	N/B	03-JAN-2009		<input type="checkbox"/>
3020	88816	Approved	N/B	30-DEC-2008		<input type="checkbox"/>
- Buttons:** Add to NF, OK, Cancel

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 3–11 Fields and Description of the Detail Taxes Tab**

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

See [Figure 3–13](#) for an example of the Detail Taxes tab.

**Figure 3–13 Detail Taxes Tab**



12. In the Additions tab, enter the additional details for the item.

**Table 3–12 Fields and Description of the Additions Tab**

Fields	Description
Po Number	Enter the purchase order number.
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.
Item Description	Enter the description of the item.

**Table 3–12 (Cont.) Fields and Description of the Additions Tab**

Fields	Description
Additions Number	This field indicates the additions number.
Sequence Number	This field indicates the sequence number.
Foreign Manufacturer	This field indicates the foreign manufacturer code.
Additions Discount	This field indicates the additions discounts.

**Note:** Additions tab is enabled for Direct Import NF.

Figure 3–14 shows the Additions Tab and the fields and description are provided in Table 3–12.

**Figure 3–14 Additions Tab**

Po Number	Item	Pack Ind	Item Description	Additions Number	Sequence Number	Foreign Manufacturer	Additions Discount
63712	10562002		BRGA_Victorinox Swiss Army S	479	99002		0

13. 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 3–13 Options Menu Items and Description**

Menu Item	Description
Worksheet	To edit the Nota Fiscal, change the status of NF to worksheet.
Validate	Use this option to validate the NF after entry. Validation process has the following steps involved: <ul style="list-style-type: none"> <li>■ Data Integrity Validation</li> <li>■ Tax Engine Call for Tax Breakup</li> <li>■ Discrepancy Identification</li> </ul> For more information, see <a href="#">Discrepancy Identification and Resolution Process</a> .
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.

**Table 3–13 (Cont.) Options Menu Items and Description**

<b>Menu Item</b>	<b>Description</b>
Print Correction Docs.	<p>This option is enabled only if the NF had undergone discrepancy or there is a damaged or excess/less receiving.</p> <p>This is enabled only after physical receiving.</p> <p>Use this option to list the correction documents for that NF and print them for sending it to the supplier or for internal reference.</p> <p>From the <b>Options</b> menu, select <b>Print Correction Docs</b>. The Print Fiscal Document window appears. This window displays the documents that are already printed and yet to be printed.</p>
Error Log	<p>Use this option to view the error log in order to take corrective actions, if needed.</p> <p>The error log can contain the following information:</p> <ul style="list-style-type: none"> <li>■ Validation related errors.</li> <li>■ Any error during the NF generation using the EDI file.</li> <li>■ Errors during NFe transmission or Tax Engine call for taxes.</li> </ul>
Discrepancy Resolution	<p>Use this option to view all the discrepancies (resolved or unresolved) and resolve the unresolved discrepancies. From the <b>Options</b> menu, select <b>Discrepancy Resolution</b> to access the Discrepancy Resolution window.</p>

---

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

---

14. Click **OK**. You are returned to the Fiscal Docs Find window.
15. Click **OK** in the Fiscal Docs Find window. You are returned to the Receiving/Issue Schedule window.
16. 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 3–14 Options Menu Items and Description**

<b>Menu Items</b>	<b>Description</b>
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.	<p>This option is enabled only when the schedule is in <b>Validated</b> status.</p> <p>Select this option to change the schedule status to <b>Submitted for Receiving</b>.</p>
Print Rec. Report	<p>This option is enabled only after submission.</p> <p>Select this option to print a new report that shows the details of the schedule and the NF details.</p>
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.

Table 3-14 (Cont.) Options Menu Items and Description

Menu Items	Description
Error Log	Select this option to see the Error Log associated with the schedule. For more information on Error log, see <a href="#">Viewing the Error Log</a> .

- 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**.
- 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.
- 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).
- ORFM then publishes the receipts with the updated landed cost to RMS.

Viewing the Error Log

To view the error log, do the following:

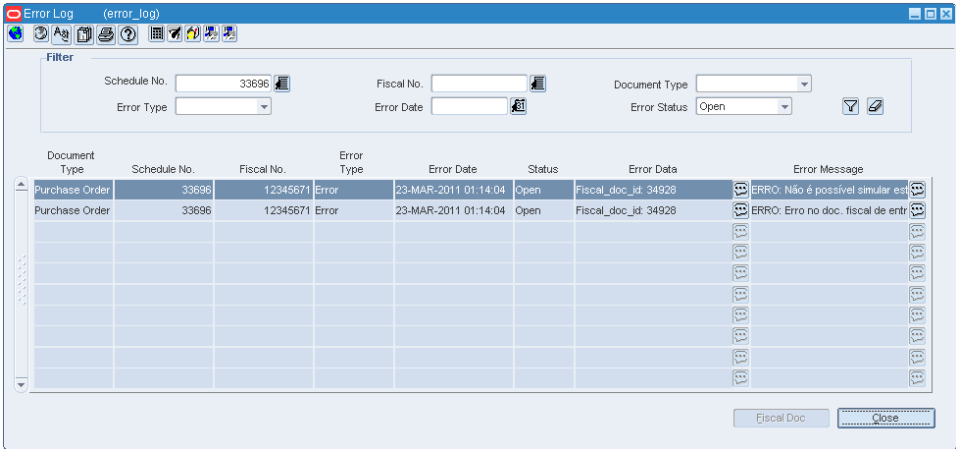
**Navigate:** In the Receiving/Issue Schedule window, from the **Options** menu, select **Error Log**. The Error Log window appears.

---

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

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Figure 3-15 Error Log Window



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

**Table 3–15 Error Log Window Fields and Description**

Field	Description
<b>Filter section</b>	
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.

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

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### 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.

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**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.

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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.



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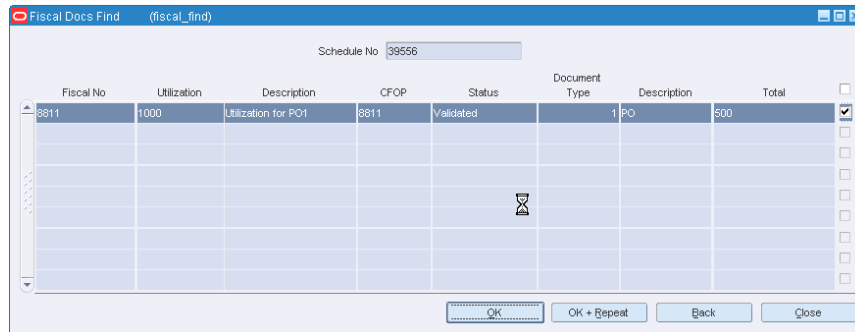
**Note:** Click **OK + Repeat** to add another NF to the schedule.

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**Figure 3–16 Fiscal Docs Find window - Linking an NF**



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

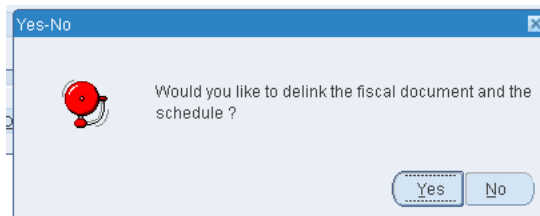
### Delinking an NF and a Schedule

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 3–17 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 Tax Engine, 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 3–16 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.

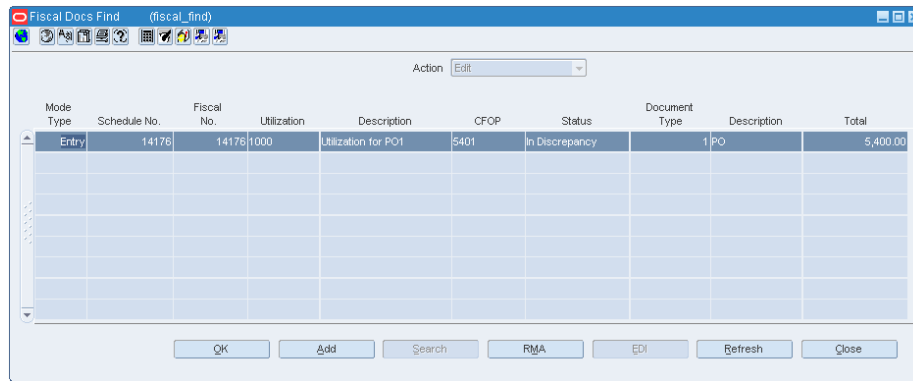
In this approach, the NF status is set to **In Discrepancy** if any discrepancy exists after validation.

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

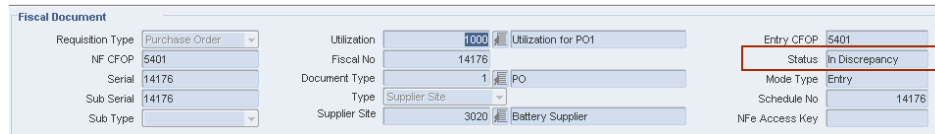
The Fiscal Docs Find displays the status of NF as **In Discrepancy** as shown below:

**Figure 3–18 Fiscal Docs Find Window**



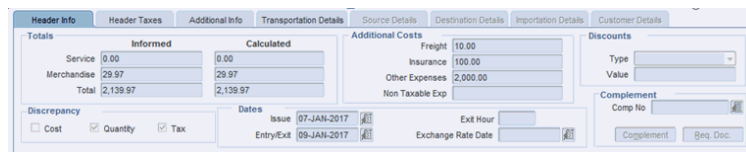
If there is quantity, cost or tax discrepancy, the Fiscal Documents window displays the status of NF as **In Discrepancy**.

**Figure 3–19 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 as shown in [Figure 3–20](#).

**Figure 3–20 Header Info Tab of the Fiscal Documents Window**



## Centralized Resolution Discrepancy Process

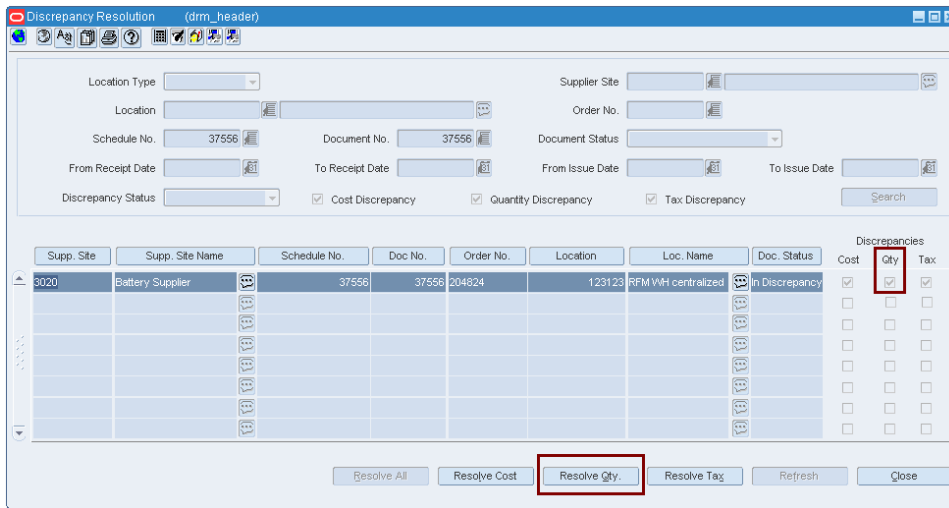
In the centralized discrepancy resolution process, the quantity discrepancy is resolved at the receiving location or at the centralized location. The cost and tax discrepancies may not be resolved, but the nota fiscal will be in Validated status. The process to resolve quantity discrepancy is given below.

### 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 3–21 Discrepancy Resolution Window**



As highlighted in **Figure 3–21**, the check box for Qty is selected to indicate quantity discrepancy.

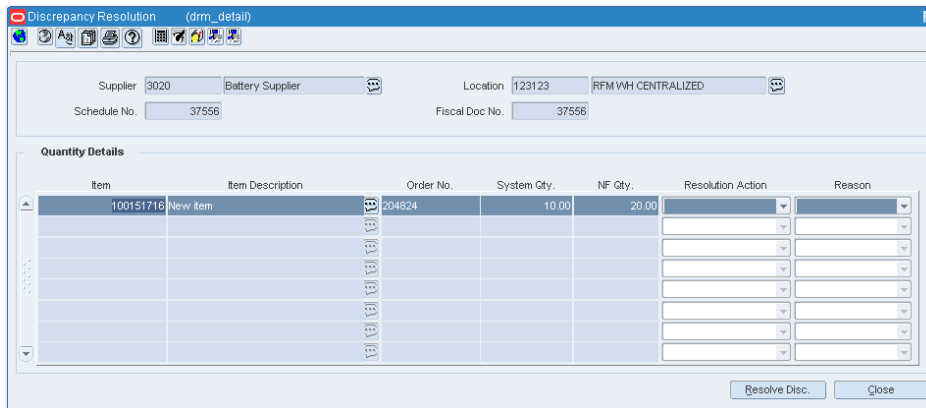
---

**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 3–22 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.**

---

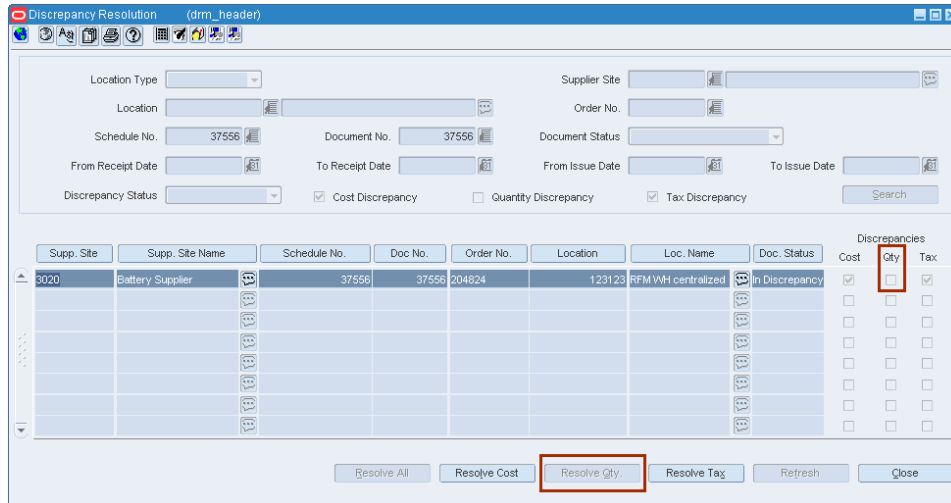
**Note:** Depending on the system options set, ORFM decides the action to be taken for discrepancy resolution.

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.

---

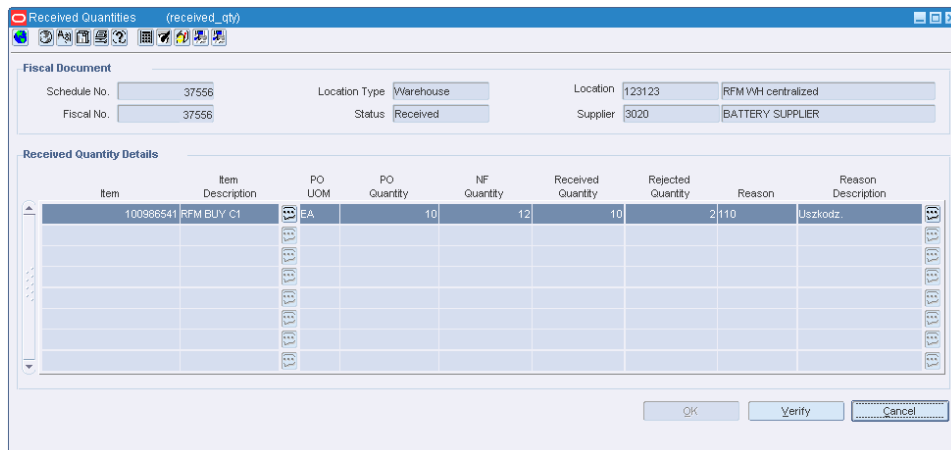
- The message – "Selected Resolution Action will be applied to all the discrepant records. Are you sure you want to continue?" is displayed. Click **Yes**. You are returned to the Discrepancy Resolution window. Notice that the check box for quantity is not selected, and the **Resolve Qty** button is disabled as highlighted in Figure 3–23.

**Figure 3–23 Discrepancy Resolution with Resolved Quantity**



- 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.
- In the Receiving/Issue Schedule window, from the **Options** menu, select **Sub. for Recv.**
- The status of schedule changes from **Validated** to **Subm. for Recv.**
- After the items are received, the status of the nota fiscal changes to **Received**.
- 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 3–24 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**

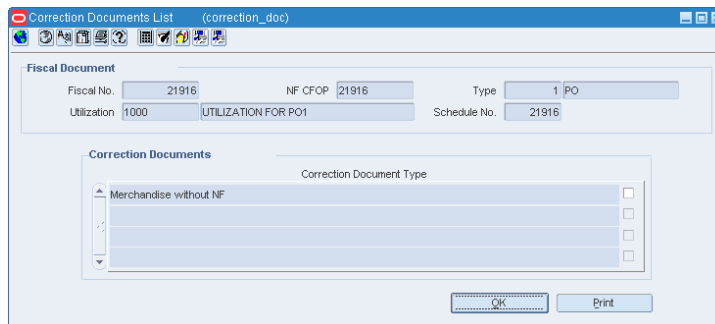
Return NF and Merchandise without NF report can be generated at every NF level in the schedule. These reports are generated only if there is any return NF quantity or merchandise without NF quantity for any item on the NF.

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 3–25 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 3–26** *Discrepancy Resolution Window*

The screenshot shows the 'Discrepancy Resolution' window with the following fields and table:

Location Type: [Dropdown]  
 Location: [Text Field]  
 Supplier Site: [Text Field]  
 Order No.: [Text Field]  
 Schedule No: 24957  
 Document No: 282882  
 Document Status: [Dropdown]  
 From Receipt Date: [Text Field]  
 To Receipt Date: [Text Field]  
 From Issue Date: [Text Field]  
 To Issue Date: [Text Field]  
 Discrepancy Status: [Dropdown]  
 Cost Discrepancy  
 Quantity Discrepancy  
 Tax Discrepancy  
 Search

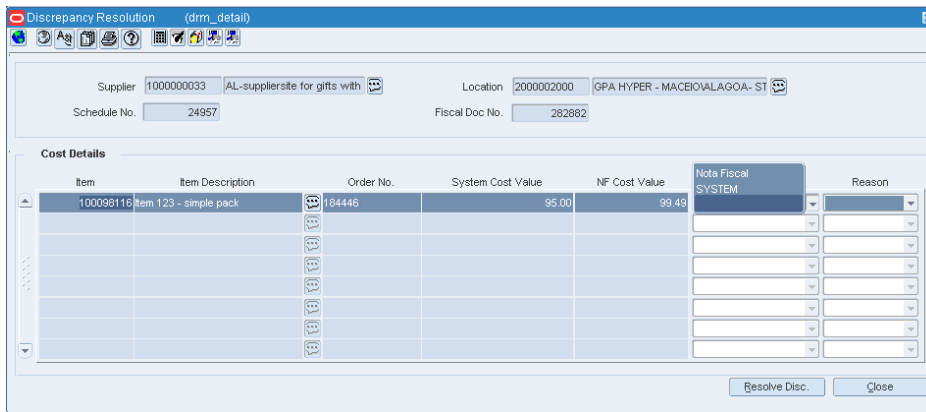
Supp. Site	Supp. Site Name	Schedule No.	Doc No.	Order No.	Location	Loc. Name	Doc. Status	Discrepancies		
								Cost	Qty	Tax
1000000033	AL-supplier site for gifts	24957	282882	184446	2000002000	GPA Hyper - Maceio	Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Buttons: Resolve All, **Resolve Cost**, Resolve Qty, Resolve Tax, Refresh, Close

As shown in [Figure 3–26](#), 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 3–27 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 3–28.

**Figure 3–28 Discrepancy Resolution with Resolved Cost**



- 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**

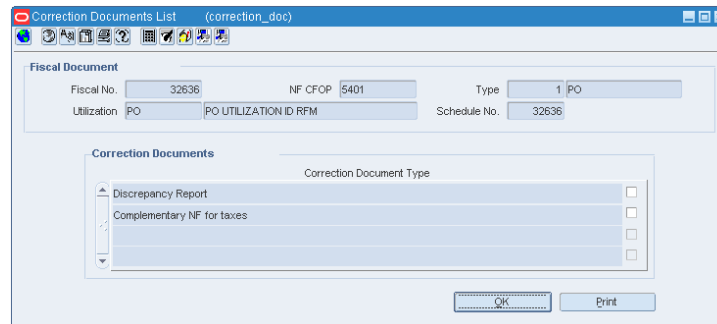
If the System Option is set to System, then a correction document is generated whenever a discrepancy occurs. The NF has to be in Approved status.



1. 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 3–29 Corrections Document List Window**



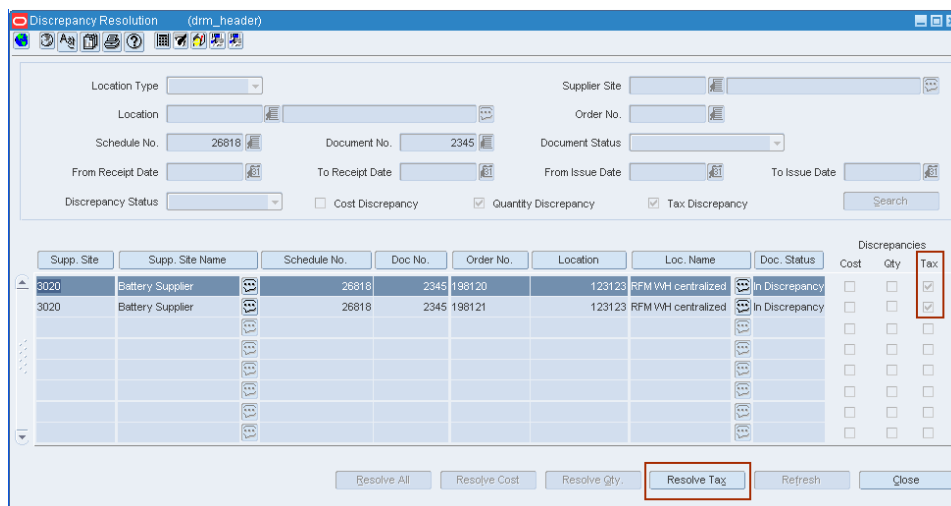
2. Select the check box for **Discrepancy Report**.
3. Click **Print**. The correction document for the cost discrepancy is printed.

## 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 3–30 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

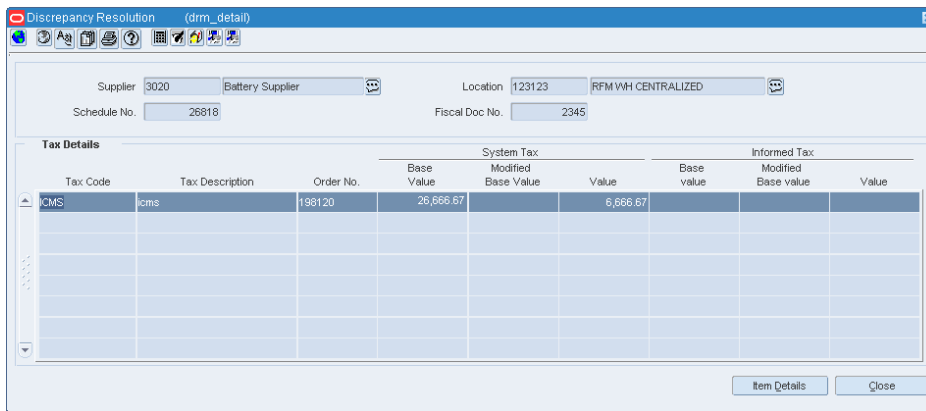
- Modified Base Value – Contains the taxable basis changed by external tax engine for tax calculation. This happens when a tax rule modifies the taxable basis, mostly in the form of a lower taxable basis. It reflects the taxable basis the tax rate is actually applied on by external tax engine

- Value – The total value

The informed tax includes

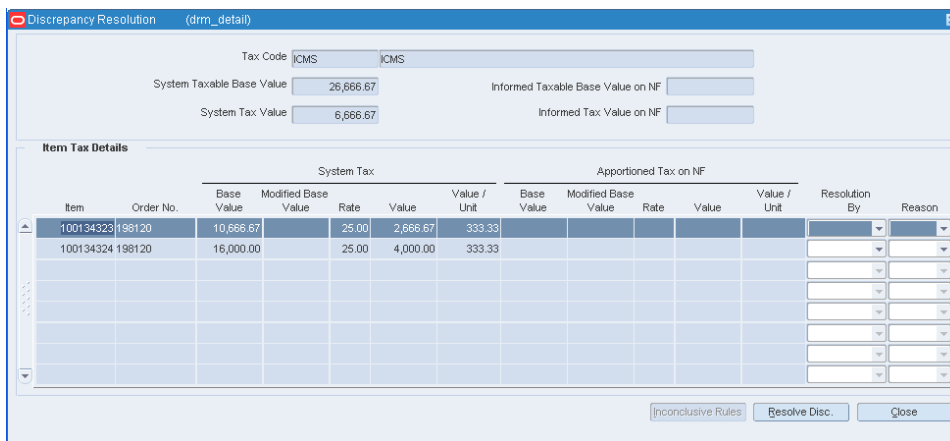
- Base Value – Informed calculated basis for the tax
- Modified Base Value – The changed basis, which flows from the external tax engine. This value is applicable for only certain items that are eligible for a tax rule, which modifies the basis on which the tax rate is calculated.
- Value – The informed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

**Figure 3–31 Tax Discrepancy Window**



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

**Figure 3–32 Item Tax Details Window**



**Table 3–17 Item Tax Details Fields and Description**

Fields	Description
Tax Code	The tax code returned by the external tax engine

**Table 3-17 (Cont.) Item Tax Details Fields and Description**

<b>Fields</b>	<b>Description</b>
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
<b>Item Tax Details Section</b>	
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
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)

- 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'.

---

- 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 3-33](#). The Status of the Nota Fiscal is changed to **Validated**.

**Figure 3-33 Discrepancy Resolution Window**

The screenshot shows the 'Discrepancy Resolution' window with the following fields and table:

Location Type: [Dropdown] Supplier Site: [Text Field]  
 Location: [Text Field] Order No.: [Text Field]  
 Schedule No.: 26818 Document No.: 2345 Document Status: [Dropdown]  
 From Receipt Date: [Date Picker] To Receipt Date: [Date Picker] From Issue Date: [Date Picker] To Issue Date: [Date Picker]  
 Discrepancy Status: [Dropdown]  Cost Discrepancy  Quantity Discrepancy  Tax Discrepancy [Search]

Supp. Site	Supp. Site Name	Schedule No.	Doc No.	Order No.	Location	Loc. Name	Doc. Status	Discrepancies		
								Cost	Qty	Tax
3020	Battery Supplier	26818	2345	198120	123123	RFM V/H centralized	Validated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3020	Battery Supplier	26818	2345	198121	123123	RFM V/H centralized	Validated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Buttons: [Resolve All] [Resolve Cost] [Resolve Qty] [Resolve Tax] [Refresh] [Close]

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:

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

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**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 3–34 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.

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

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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.

---

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

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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*.



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## Return to Vendor

The Return to Vendor (RTV) operation is considered as the cancellation of the original purchase from a fiscal stand point. In order to revert a purchase operation it is necessary to associate the RTV NF to the original PO NF that is being returned. Costs and taxes from the referenced PONF are taken and proportionally used in the RTV NF in order to revert the transaction in all necessary aspects.

It is part of Brazilian legislation, the control of the quantities returned regarding the original purchase NFs associated. A balance control is necessary to avoid scenarios where same PONF is referenced to multiple RTV NFs exceeding the quantity returned in comparison with the quantity purchase.

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](#)

### 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. This is automatic step.
- 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 Tax Engine 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 Tax Engine call returns the taxes applicable on the RTV transaction.
- In utilization code, the parameter 'choose NF' enables users to manually select the referenced NF for each line.
- The new system option, `BALANCE_CONTROL_RTV` can be used to enable/disable the quantity balance control in ORFM. Once enabled, the process of automatic or manual reference NF selection will take into consideration the

quantities received and returned in order to determine which PONF will be taken as reference for the RTV.

- During NF approval, it is interfaced to NFe integration that will have the NFe approved in governments system. NF will be turned to status Approved and the inventory is updated in RMS.

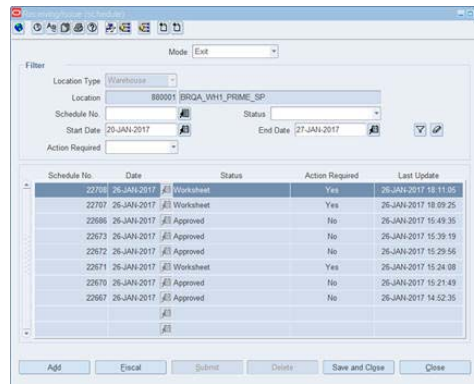
## NF Processing for RTV with Balance Control Disabled

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.

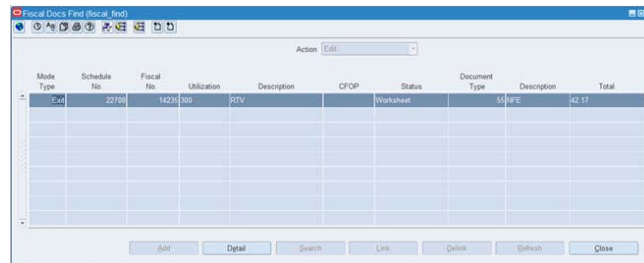
1. In the Location Login window, select the store or warehouse for receiving/issuing of the fiscal document. Click the Location LOV to obtain the list of stores or warehouses. Select the location, and click **OK**.
2. In Contents Of Fiscal Management, click **Receiving/Issue**. In Contents Of Receiving/Issue,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

**Figure 4–1 Schedule Window**



3. In the Receiving/Issue Schedule window, set the Mode as **Exit**. A list of schedules will be displayed accordingly to the pre-defined filters. If the schedule you are looking for is not displayed, use different filters.
4. Click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window appears.

**Figure 4–2 Fiscal Docs Find Window**



5. Click **Detail**. The Fiscal Documents window appears.

Figure 4–3 Fiscal Documents Window

The screenshot shows the 'Fiscal Documents (Fiscal Header)' window. It features several tabs: 'Header Info', 'Header Taxes', 'Additional Info', 'Transportation Details', 'Source Details', 'Destination Details', 'Operational Details', and 'Customer Details'. The 'Header Info' tab is active, displaying fields for Requisition Type (Return to Vendor), Utilization (300 RTV), NF C/OP (13235), Document Type (55 NFE), Mode Type (Exit), and NF's Access Key (22708). Below this, there are sections for 'Totals' (Service, Merchandise, Total), 'Informed', 'Calculated', 'Additional Costs' (Freight, Insurance, Other Expenses, Non Taxable Exp), and 'Discrepancy'. A 'Detail Info' tab is also visible, showing a table with columns for Unexpected, Item, Pack, Description, NF C/OP, Unit, Quantity, Unit Cost, Total Cost, and Fiscal Doc Ref. The table contains one row with item '118104' and description 'Extern. Mang...'. At the bottom, there are buttons for 'Refresh', 'Print', 'Save', 'Save and Close', and 'Close'.

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
<b>Fiscal Document section</b>	
Requisition Type	This field displays Return to Vendor.
Utilization	This field displays the utilization code configured for RTV.
Document Type	This field displays the document type configured for RTV.
Mode Type	Exit
<b>Header Details section</b>	
Transportation Details Tab	The Type list displays External Finisher.
<b>Line Item Details section</b>	
Detail Info Tab	RTV details are displayed in the RTV secondary tab.

- If the reference NF for RTV NF issues is set to 'Yes', it is mandatory to inform the reference NF for RTV. The Fiscal Doc Ref field will bring a reference NF number automatically associated to the RTV being generated. If no reference is there, it was not possible to find any PONF to associate and being the reference NF mandatory, you will not be able to approve this NF.
- If the Auto Approve parameter for the utilization code is set to 'Yes', the NF will likely be issued in NFe Pending status or directly in Approved status if the integration with NFe is already completed.
- If the Auto Approve parameter for the utilization code is set to 'NO', the NF will be in Worksheet status and user has to validate and approve it. 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.

- From the **Options** menu in the Fiscal Documents window, select **Approve**. RTV NF will be changed to status NFe Pending until NFe integration is processed.

Once that happens, NF will be changed to status Approved. The schedule will be changed to status Approved as well. Once NF is approved, inventory is updated in RMS.

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**Note:** Based on the NF-e line limit set and the item having the grouping attribute flagged or not (ST break out), the shipment is broken into multiple NFs in ORFM.

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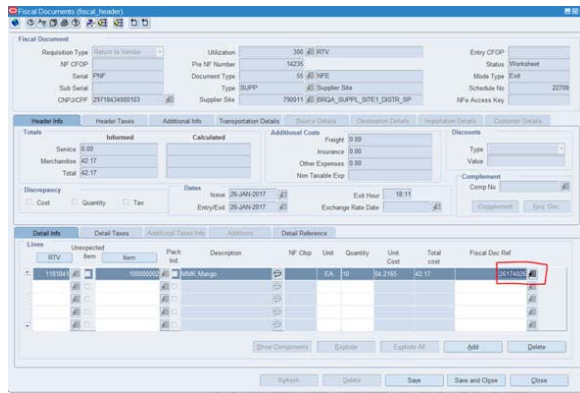
## NF Processing for RTV with Balance Control Enabled

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.

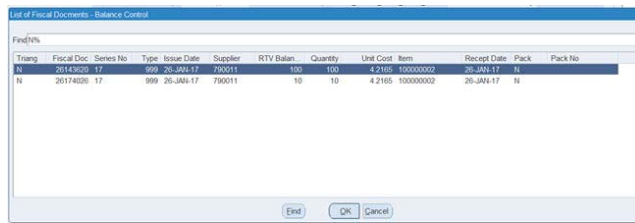
1. In the Location Login window, select the store or warehouse for receiving/issuing of the fiscal document. Click the Location LOV to obtain the list of stores or warehouses. Select the location, and click **OK**.
2. In Contents Of Fiscal Management, click Receiving/Issue. In Contents Of Receiving/Issue, click **Edit**. The Receiving/Issue Schedule window appears. In the Receiving/Issue Schedule window, set the Mode as Exit. A list of schedules will be displayed accordingly to the pre-defined filters. If the schedule you are looking for is not displayed, use different filters.
3. Click **Fiscal** in the Receiving/Issue Schedule window. The Fiscal Docs Find window appears.
4. Click **Detail**. 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.
5. If the reference NF for RTV NF issues is set to 'Yes', it is mandatory to inform the reference NF for RTV. The Fiscal Doc Ref field will bring a reference NF number automatically associated to the RTV being generated. If no reference is there, it was not possible to find any PONF to associate and being the reference NF mandatory, user will not be able to approve this NF.
6. If the Auto Approve parameter for the utilization code is set to 'YES' the NF will likely be issued in NFe Pending status or directly in Approved status if the integration with NFe is already completed. In this case, and considering the Balance Control enabled, there will be at least one reference NF number associated to each item of the NF. It is also possible that more than one reference NF got associated to the same line item, depending on the balance of quantities available in each reference NF versus the quantity being returned.
7. If the Auto Approve parameter for the utilization code is set to 'NO', the NF will be in Worksheet status and you have to validate and approve it. You can also manually select the reference NF for each item. This is possible through a new popup window created for balance control.

Figure 4-4 Fiscal Documents Window - Fiscal Doc Ref button



- By clicking the **Fiscal Doc Ref** button, you will see a working popup window where you can manage the Reference NF selection process. This window will list all PONFs available to be selected as reference. You can also break the selection having multiple NFs being selected based on the quantity returned and the balance available in each NF.

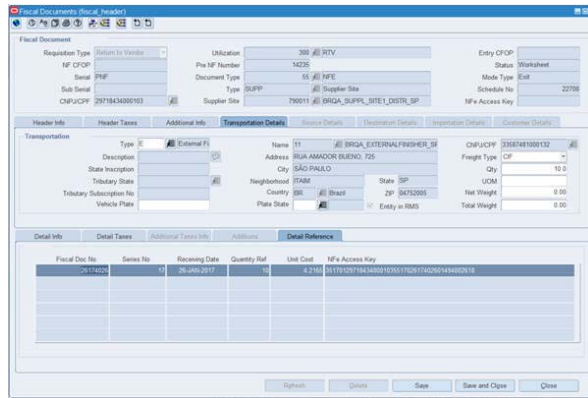
Figure 4-5 Fiscal Documents Window - Balance Control Popup Window



**Note:** The PO NFs available in this popup window are the ones that were received and approved for the item in the location that is creating the RTV. Only purchase order related NFs will be displayed in this list. It is also possible that Triangulation related NFs appear. Users will be able to select triangulation PO NFs, but in this case 100% of the item quantity must be linked to a triangulation NF and all other items in the RTV must belong to same triangulation NF as well. No mix and match will be allowed between Triangulation and Regular PO NFs for the reference field.

- Once the reference NF selection is complete, you can view the reference NFs for each item in the new tab in Fiscal Documents window.

**Figure 4–6 Fiscal Documents Window - Detail Reference Tab**



10. With all items associated to a reference NF, you can validate the RTV NF. 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.

11. From the **Options** menu in the Fiscal Documents window, select **Approve**. RTV NF will be changed to status NFe Pending until NFe integration is processed. Once that happens, NF will be changed to status Approved. The schedule will be changed to status Approved as well. Once NF is approved, inventory is updated in RMS.



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## 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.

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**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.

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**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.

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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 Tax Engine 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.

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**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.

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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.

For Store to Store Transfers/Store to Warehouse Transfers/Warehouse to Store Transfers/Warehouse to Warehouse Transfers, the outbound NF is automatically generated on shipment. Here the NF status would be worksheet or approved depending on Auto Approve Indicator value set at utilization level. After NF approval, ORFM sends shipment details along with calculated cost to RMS. RMS updates inventory and post transaction data for stock ledger updates and financial postings. The Inbound NF is auto created in Validated status. To process shipment receipt, you need to manually trigger publishing of NF Schedule/ASN to receiving location through Submit NF for Receiving option on NF screen.

---

**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 Tax Engine.

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	0.00	0.00	0.00
ICMS	82.68	82.68	9.92
PIS	0.00	0.00	0.00
ST	115.75	115.75	10.92

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
COFINS	Perce	0.00	0.00	0.0000%	0.00	primeiro, parágrafo terceiro, item I da Lei 10.833/03.
ICMS	Perce	82.68	82.68	12.0000%	9.92	
PIS	Perce	0.00	0.00	0.0000%	0.00	primeiro, parágrafo terceiro, item I da Lei 10.837/02.
ST	Perce	115.75	115.75	18.0000%	10.92	Recover of ST

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 Pending for Receiving status.

Figure 5–3 Receiving/Issue Schedule Window

Mode: Entry

Filter

Location Type: Warehouse

Location: 8800056 BRQA\_WMS\_2\_SP

Schedule No.: 21994

Status: [Dropdown]

Start Date: [Calendar]

End Date: [Calendar]

Action Required: [Dropdown]

Schedule No.	Date	Status	Action Required	Last Update
21994	14-DEC-2016	Pending for Receiving	Yes	14-DEC-2016 06:35:41

Buttons: Add, Fiscal, Submit, Delete, Save and Close, Close

4. In the Receiving/Issue Schedule window, click **Submit**. 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 Tax Engine.
- 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/ repaired 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 Tax Engine for inbound CFOP determination. Tax Engine 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.

For Two legged transfers with finisher, Outbound NF is automatically generated on shipment. Inbound NF needs to be manually generated. While capturing Inbound NF details in ORFM, you need to identify 'from' location as finisher.

#### **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.

---

**Note:** Based on the NF-e line limit set and the item having the grouping attribute flagged or not (ST break out), the shipment is broken into multiple NFs in ORFM.

---

#### **Entry Complementary NF Receiving for Transfers and Intercompany Transfers**

The Fiscal Documents window has been adjusted for the receiving of Complementary NF for the Requisition Types TSF (Transfer) and IC (Intercompany Transfers).

Therefore you can select entry utilizations for the Transition Types TSF (Transfer) and IC (Intercompany Transfers) while entering a CNF.

The **Complement** button in opens the Complement Fiscal Doc window to associate the Complementary NF with the Main NF.

---

---

**Note:** The Main NF associated with the Complementary NF must be in status Approved for TSF (Transfers) and IC (Intercompany Transfers).

---

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### Transfer Return

The following fiscal utilization setups have been created to distinguish Transfer Returns from conventional Transfers:

- Transfer Return Outbound  
Setup:
  - Requisition Type is Transfer.
  - Issue type is Issue.
  - Mode type is Exit, since it is an exit transaction.
  - The Nature of Operations is associated with the NOP used to identify the transaction as Transfer Return.
- Transfer Return Inbound  
Setup:
  - Requisition Type is Transfer.
  - Issue type is Include.
  - Mode type is Entry, since it is an entry transaction.
  - The Nature of Operations is associated with the NOP used to identify the transaction as Transfer Return.
- TSF (Transfer) Return Inter Outbound, for Exit Return Transfer Inter-company  
Setup:
  - Requisition Type is Inter Company (IC).
  - Issue type is Issue.
  - Mode type is Exit, since it is an exit transaction.
  - The Nature of Operations is associated with the NOP used to identify the transaction as Transfer Return Inter-company.
- TSF (Transfer) Return Inter Inbound, for Entry Return Transfer Inter-company  
Setup:
  - Requisition Type is Inter Company (IC).
  - Issue type is Include.
  - Mode type is Entry, since it is an entry transaction.
  - The Nature of Operations is associated with the NOP used to identify the transaction as Transfer Return Inter-company.

## 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 may have taxes associated and requires the generation of a NF to properly account for them.
- NFs can be generated based on inventory adjustments with proper setup through the link of a reason code in the Utilization configuration screen. The reason code must be the same code used in the inventory adjustment coming from inventory management system.
- NFs generated based on a negative inventory adjustment are restricted to stock out transactions. For this type of transaction, the NF is issued in 'Exit' mode with source and destination being the same location that created the inventory adjustment.
- Retailers can use inventory adjustment functionality associated to NF generation in order to support different fiscal processes such as 'donation' where the NF must be generated similarly to a stock out, but the destination is a third party entity, not the same as the source location. In this scenario the setup of the Utilization and Reason code is different and the NF is generated using the Standalone NF mode. This type of transaction supports negative and positive inventory adjustments.

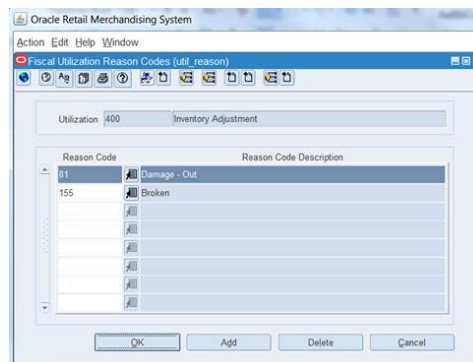
## Business Flow

### Negative Stock Out Inventory Adjustments

**Figure 5-4 Utilization Setup Form**

Utilization	Description	Requisition Type	Issue	Nature of Operation	Mode
400	Inventory Adjustment	Stock Out	Issue	Compra para Comercializ...	Exit
401	Inv Adjustment - DNF enhancement -	Stock Out	Issue	Ajuste de Inventário Físico	Exit
402	Inv Adjustment - DNF enhancement -	Stock Out	Issue	Ajuste de Inventário Físico	Exit
403	Inventory Adjustment - Positive	Stock Out	Issue	Compra para Comercializ...	Entry
500	Return Merch Authorization	Return Merchandise Authori...	Issue	Outras Entradas não Esp...	Entry
501	Multiple Customer Order Outbound Tra	Transfer	Issue	Transferência de Mercado...	Exit
502	Multiple Customer Order Inbound Trans	Transfer	Include	Transf merc s/ trânsito pe...	Entry
503	Multiple Customer Order Outbound Inte	Transfer	Issue	Venda de Mercadorias	Exit

1. The Utilization options are as follows:
  - Requisition type "Stock Out"
  - Issue "Issue"
  - Nature of Operation (must be configured accordingly to Tax Engine)
  - Mode "Exit"
2. Select **Reason Code** under **Options** menu.

**Figure 5–5 Utilization Reason Codes Setup Form**

3. The Reason code to be used must have same value of the inventory adjustment reason code set in WMS or SIM.

---

**Note:** The other options in Options menu (Parameters and Doc Type) must be configured accordingly. For more information, see the Utilization setup section.

---

### Processing Flow

1. The store inventory management system, or the warehouse management system publishes the details of the negative inventory adjustment with the reason code previously configured in ORFM.
2. ORFM consumes the inventory adjustment and based on the utilization setup, creates an Exit NF.
3. 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.
4. After the NF has been approved, the inventory is updated in RMS.

---

**Note:** Based on the stock out Utilization setup, only negative inventory adjustments will generate a NF. Positive inventory adjustments are not supported in this type of setup.

---

### Inventory Adjustments with NFs generated to third parties

The configuration necessary in order to generate a standalone NF based on an inventory adjustment are as follows:

Figure 5–6 Utilization Setup Form

Utilization	Description	Requisition Type	Issue	Nature of Operation	Mode
823	NF Enhancements - Charity	Direct NF	Issue	Doação de Mercadorias	Exit
824	Direct NF Adjust Inventory (+)	Direct NF	Issue	Compra para Comercializ.	Entry
830	Stock Lost	Direct NF	Issue	Perdas de estoque	Exit
831	Waste Sales	Direct NF	Issue	Perdas de estoque	Exit
840	Drop Ship Customer Order PO	Customer Order Drop Ship	Include	Compra de merc. em ope.	Entry
841	Pre-Forma Drop Ship	Free Form NF	Include	Compra com recebimento.	Entry
8888	TESTE PR	Purchase Order	Include	Compra para Comercializ.	Entry
980	Direct NF Adjust Inventory (-)	Direct NF	Issue	Venda de Mercadorias	Exit

- The Utilization options are as follows:
  - Requisition type "Direct NF"
  - Issue "Issue"
  - Nature of Operation (must be configured accordingly to Tax Engine)
  - Mode "Exit"
- Select **Reason Code** under **Options** menu.

Figure 5–7 Utilization Reason Codes Setup Form

Reason Code	Reason Code Description
31	PTIS Concealed

---

**Note:** The option **Doc Type** in **Options** menu must be configured accordingly.

---

- The **Parameters** option in **Options** menu must only have the following options enabled for this type of setup:
  - ICMS-ST Recovery
  - Item Utilization
- All other options must be disabled.

---

**Note:** If an ORFM user selects the option "ICMS-ST Recovery", the system cannot allow the deletion of the reason code associated.

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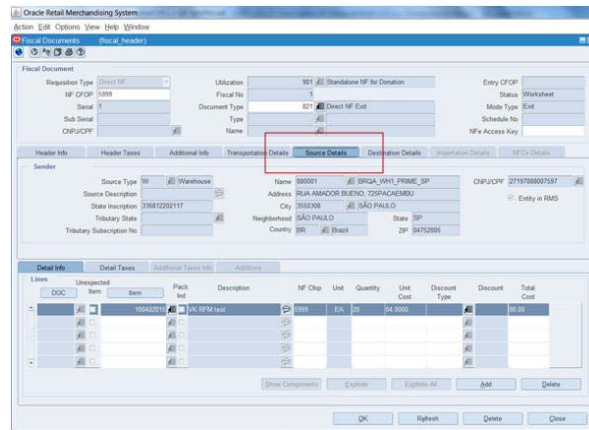
### Processing Flow

1. The store inventory management system, or the warehouse management system publishes the details of the negative or positive inventory adjustment with the reason code previously configured in ORFM.
2. ORFM consumes the inventory adjustment and based on the utilization setup, creates a Standalone NF.
3. You need to access the NF form and complete the source or destination entity data in order to validate and approve the NF. In this scenario there is no auto-approve option.
4. After the NF has been approved, the inventory is updated in RMS.

### In case of a negative inventory adjustment configured to generate standalone NF:

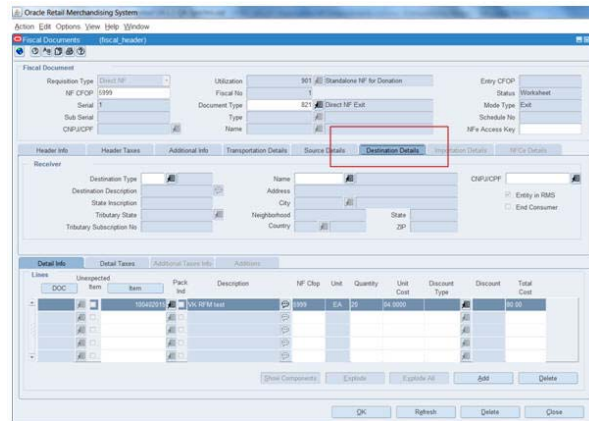
1. ORFM will automatically create an exit Standalone NF considering the utilization associated to the inventory adjustment reason code.

**Figure 5–8 NF Header Form**



2. ORFM user will be able to choose whatever third party as the 'addressee' of this Standalone NF.

**Figure 5–9 NF Header Form**



## In case of a positive inventory adjustment configured to generate standalone NF:

1. The fields in the tab Destination Details are automatically filled with the location data that is creating the Entry NF and to which the goods will be received.

**Figure 5–10 NF Header Form**

The screenshot shows the Oracle Retail Merchandising System interface for the 'Fiscal Documents (Fiscal Header)' form. The 'Destination Details' tab is highlighted with a red box. The form contains the following data:

Receiver	Destination Type	Name	Address	City	Neighborhood	State	Country	ZIP
Warehouse	980001	SRQA_WHT_P98ME_SP	RUA AMADOR BUENO, 725PACAE8BU	356308	SAO PAULO	SP	Brazil	04712005

The 'Lines' table at the bottom is empty.

2. The tab Source Detail will be left for user to complete and will represent the origin of the transaction.

**Figure 5–11 NF Header Form**

The screenshot shows the Oracle Retail Merchandising System interface for the 'Fiscal Documents (Fiscal Header)' form. The 'Source Details' tab is highlighted with a red box. The form contains the following data:

Sender	Source Type	Name	Address	City	Neighborhood	State	Country	ZIP

The 'Lines' table at the bottom is empty.

## 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 5–12 Fiscal Documents (fiscal\_header) window with Sales Requisition Type**

The screenshot shows a window titled "Fiscal Documents (fiscal\_header)". The main content area is labeled "Fiscal Document" and contains a grid of fields. The fields are organized into three columns:

Requisition Type	Sales	Utilization	90	Customer NF Utilization id		Entry CFOP	
NF CFOP		Fiscal No	15	Customer NF Doc type		Status	Validated
Serial	4	Document Type	20	Customer NF Doc type		Mode Type	Exit
Sub Serial		Type	CUST	Customer		Schedule No	56243
CNPJ/CPF	37685265850	Name	10	Customer10		NFe Access Key	

**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).

## Customer Delivery NF - Future Delivery Flow

A Future Delivery is the requirement where a customer places an order and receives the NF (Sale/Invoice), but the product is delivered on a future date. Therefore it is necessary to issue a second NF (Shipment). One or multiple shipments can be related to same Sale/Invoice NF. The Delivery covers the total of goods, just one NF for the Shipment will be issued.

The Future Delivery transaction can be a choice by the customer (end consumer) for convenience, or by the retailer mainly when there is not enough stock on hand but is expected to be on hand sometime in the future.

The following enhancements have been made in ORFM to handle Customer Order - Future Deliveries:

The Customer Order is captured by the OOC and then sent to OMS. OMS requests the Sale/Invoice NF from RFM, indicating that it is a Future Delivery CO, which is created with no association to a shipment. Only one NF can be issued for each Customer Order Future Delivery Sale.

Specific utilizations for each NF (Invoice and Shipment) are created to identify this transaction for tax calls purposes.

Later on, OMS submits a Customer Order fulfillment to a physical location (SIM or WMS), that results in a delivery NF requested to RFM. This request states that it is only a regular Sale.

---

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## 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 merchandise management system (RMS) and warehouse management system (WMS) applications have to be integrated with a third-party Customer Order Management (OMS) system. OMS is the application that is responsible for managing customer orders throughout their lifecycle and communicates with WMS and RMS and other applications the details of customer orders for fulfillment, sales and return processing. Once the return authorization is sent to WMS, it is expected that the information related to the physical receiving of the goods is sent from WMS to RMS and OMS. Based on the physical receiving, OMS will provide information to ORFM for the generation of the inbound Nota Fiscal for RMA.

This chapter covers the following section:

- [Business Flow](#)

### Business Flow

1. In case the integration with OMS happens through web service, the RMA NF will be created in worksheet or approved status, depending on the configuration for auto-approve in RMA utilization.

---

---

**Note:** 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.

---

---

2. Validate the NF either manually or automatically.
3. Approve the NF if applicable. The NF changes to **NFe Pending**. Once the NFe integration returns the NFe approval, the NF will be in Approved Status.

### NF Processing for RMA

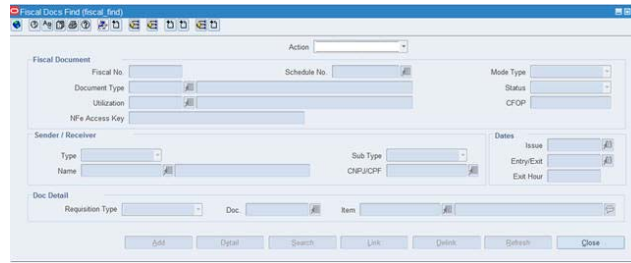
To process NF for RMA, do the following:

**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 issuing the fiscal document. Click the LOV in the Location field to obtain the list of stores or warehouses. Select the location, and click OK.

- In Contents of Fiscal Management, click **Fiscal Documents**. In Contents Of Fiscal Documents, click **Fiscal Documents**. The Fiscal Find window appears.

**Figure 6–1 Fiscal Find Window**



- Click **Action**. From the LOV, select Edit.
- Use the filters to search for RMA NFs to work.

**Figure 6–2 Fiscal Find Search Results Window**

Mode	Schedule No.	Fiscal No.	Utilization	Description	CFOP	Status	Document Type	Description	Total
Entry	20792	34 500		Return Merch Authorization		Financials Posted	500	Return Merch Auth:32.38	
Entry	20793	35 500		Return Merch Authorization		NFe Pending	500	Return Merch Auth:32.38	
Entry	20849	36 500		Return Merch Authorization		Financials Posted	500	Return Merch Auth:2.375.40	
Entry	20888	37 500		Return Merch Authorization		NFe Pending	500	Return Merch Auth:643.31	
Entry	20907	38 500		Return Merch Authorization		Financials Posted	500	Return Merch Auth:2.158.61	
Entry	13502	12167 500		Return Merch Authorization		Validated	500	Return Merch Auth:16.00	
Entry	13505	12170 500		Return Merch Authorization		Validated	500	Return Merch Auth:30.00	
Entry	13506	12171 500		Return Merch Authorization		Validated	500	Return Merch Auth:30.00	
Entry	13777	12300 500		Return Merch Authorization		Validated	500	Return Merch Auth:16.00	

- Click **Detail** in the selected RMA NF. The selected document is displayed in the Fiscal Docs Header window.

**Figure 6–3 Fiscal Documents Window**

Lines	Unexpected	RMA	Item	Pack Ind	NF Cfp	Quantity	Unit Cost	Total cost	PIS	COFINS	CST	Rec	Rec Value	Base ICMS Rec	ICMS Rec
349095808			117552087			10			0	0	00				



- 
6. Depending on the status of the RMA NF, you can either validate or approve it and follow the next status flow.

---

---

**Note:**

- The RMA NF steps of the above flow does not depend on the integrations between OMS and RMS/WMS that are part of the base RMA process, however it is expected that the steps required in base process happen even in a localization scenario.
  - The inventory updates in WMS and RMS that are the result of these base integrations are expected to happen irrespectively of the RMA NF flow. The RMA NF will not update inventory, nor will have any impact on the RMS inventory postings (trandata).
  - Approved NFs can be taken by FM TRANDATA and financial posting batches. Once RMA NF is in FP status, it will be enabled for fiscal reporting.
- 
-



## Fiscal Documents

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

This chapter covers the following section:

- [Accessing Fiscal Documents](#)

### 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

Mode Type	Schedule No.	Fiscal No.	Utilization	Description	CFOP	Status	Document Type	Description	Total
Entry	9681	1 130		Direct Import PO	13	NFe Pending	130	Direct Import PO	12,010.88
Entry	9843	2 130		Direct Import PO	1102	Subm. for Recv.	130	Direct Import PO	12,868.80
Entry	20986	2 500		Return Merch Authorization		Financials Posted	500	Return Merch Auth	22,641.26
Entry	21309	3 500		Return Merch Authorization		NFe Pending	500	Return Merch Auth	1,133.13
Entry	17131	4 130		Direct Import PO	3105	NFe Pending	130	Direct Import PO	1,480.40
Entry	21408	4 500		Return Merch Authorization		Financials Posted	500	Return Merch Auth	114.33
Entry	17606	5 130		Direct Import PO	3102	NFe Pending	130	Direct Import PO	1,702.46
Entry	22003	5 500		Return Merch Authorization		NFe Pending	500	Return Merch Auth	1.00
Entry	22119	7 210		Transfer Intra Inbound	6152	Financials Posted	210	Transfer Intra Inboi	14.52

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
<b>Action</b>	
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.

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

<b>Field</b>	<b>Description</b>
Edit	To edit the NF, select this Action.
<b>Fiscal Document Section</b>	
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.
<b>Sender/Receiver Section</b>	
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.
<b>Dates Section</b>	
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.
<b>Doc Detail Section</b>	
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:

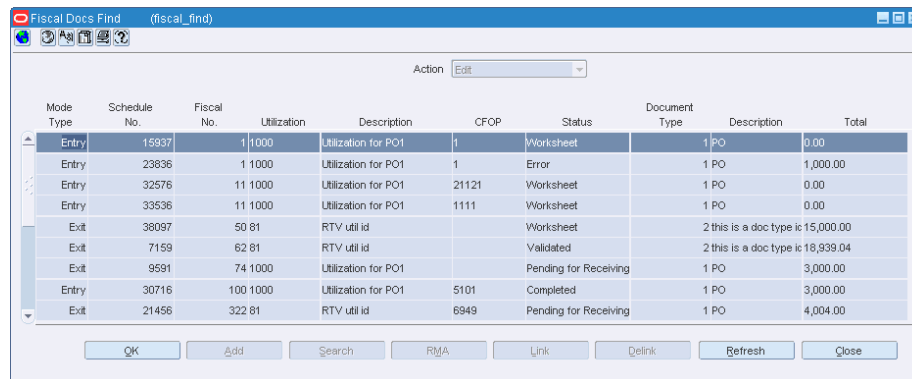
1. In the Fiscal Docs Find window, select New from the Action field, and click **OK**.
2. In the Fiscal Documents window, enter the details given in [Fields in the Fiscal Document Header Section](#).
3. From the Options menu, select Validate. This will validate the details entered in the Fiscal Documents 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**



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.
  - **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.
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.

---

## Exit Complementary NF

Exit Complementary NF is generated when taxes or any additional cost is required to augment the value of a previously generated NF that by any reason had incorrect values. The Exit complementary NF can be generated in ORFM and linked to any previously generated NF. Free Form Standalone NF is leveraged to generate exit complementary NF and proper setup in utilization is required to enable this functionality.

## New Behavior for Exit Complementary NF

To facilitate the NF creation process and avoid errors when entering required data for the generation of NF, the system leads you through the form.

The Detail Info tab only displays the required fields for generating the Exit CNF:

- NF CFOP
- Quantity
- UnitCost
- PIS
- COFINS
- Classification CST
- Fiscal Doc Ref
- Totalcost

## New Behavior for Associating Exit Complementary NF with Main NF

The Exit Complementary NF is a FFNF but you can associate the NF with a Main NF.

To associate the Exit Complementary NF with the Main NF, follow the steps below.

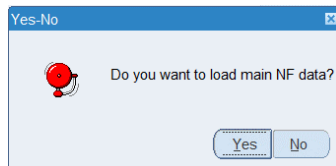
1. In the Header Info tab, enter the Main NF number directly in the **Comp No** field, or use the **Complement** button to open the Complement Fiscal Doc window.

**Figure 7-4 Complement Fiscal Doc**

2. Use the Utilization filter to search for the Main NF by operation or transaction to associate with the Exit Complementary NF.

3. Select the appropriate utilization and press **OK**.
4. You are prompted if you want to copy the data from the Main NF, or if you want to manually enter the Exit CNF data.

**Figure 7-5 New Prompt for Exit CNF**




---

**Note:** The system also displays this prompt when you enter the Main NF number directly in the **Comp No** field.

---

- a. If you select **Yes**, the system automatically loads all data form the Main NF.
  - b. If you select **No**, you have to enter the following information manually in the Fiscal Document window.
    - In the Fiscal Document section, enter the NF CFOP.
    - In the Destination Details tab, enter all information associated with the destination.
    - In the Detail Info tab, enter all information associated with the items.
    - In the Header Taxes tab, enter all information associated with header taxes.
    - In the Detail Taxes tab, enter all information associated with item taxes.
5. Click **OK** to save your entries.

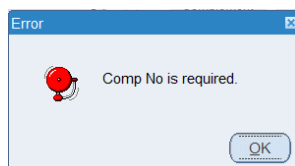
## New Validation Rules for Exit Complementary NF

The following validation rules for Exit Complementary NF have been implemented.

### Complement Number Required

If you do not enter the Main NF in the Comp No field, the system displays the following error message when you are trying to navigate to other windows.

**Figure 7-6 Comp No Required for Exit CNF**



### Fiscal Doc Ref Automatically Entered

In the Detail Info tab, the **Fiscal Doc Ref** field displays the Complement Number automatically. You cannot enter any value.



**No Values Permitted**

In the Detail Info tab, you are not permitted to enter any values in the **Quantity** and **Unit Cost** field.

**Only One Exit CNF associated with One Main NF**

You can only associate one Exit CNF with one Main NF. Therefore, the Main NF is displayed in the **Comp No** field of the Header Info tab and not in the **Fiscal Doc Ref** field in the Detail Info tab.



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:

- [NF-e Processing](#)
- [Cancelling NF Invoice](#)

## NF-e Processing

To enable NF-e processing, the utilization and document type setup must be done with the proper NF Model Type. If a configured utilization is used in the creation of a NF, it will trigger NF-e integration.

NF-e is applicable for all transactions where the NF is issued from ORFM. This includes Direct Import NF, Return NF, RTV, Transfers, Stock, Customer NF, Direct NF, and Free Form NF where ORFM generates the NF.

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.
- The document type will be filled with the type associated to the utilization ID for the transaction. If the doc type has a model type set as NF-e (55 or 65) NF-e integration will be called for this transaction.
- 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.

## Cancelling NF Invoice

An internal sequence is used during NF creation in the ORFM database. The internal sequence associated with the NF is stored in the database even when you submit the NF. NFs not associated to the official sequence is called pre-NF.

You will be able to see the pre-NF number in the Fiscal Documents form in the same field of the NF Fiscal Number. The label of this field will be dynamically updated while the Pre-NF Number is displayed. Once the NF is sent for approval, this field will be renamed to Fiscal Number and will hold the official NF-e number consumed from the sequence. Serial and sub-serial fields will also be updated only when the official sequence is consumed.

You can cancel the NF invoice during the process of NF creation, approval, and after the NF is approved from the Fiscal Docs Find form.

Following are the scenarios to cancel the NF:

- Scenario 1: When the NF is in progress and it was not submitted for approval at SEFAZ
- Scenario 2: When the NF is submitted for approval at SEFAZ but it gets rejected or denied
- Scenario 3: When the NF is approved at SEFAZ and a cancelation is required post-approval

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**Note:** Only NFs issued by ORFM can be canceled through the NF Cancelation form.

---

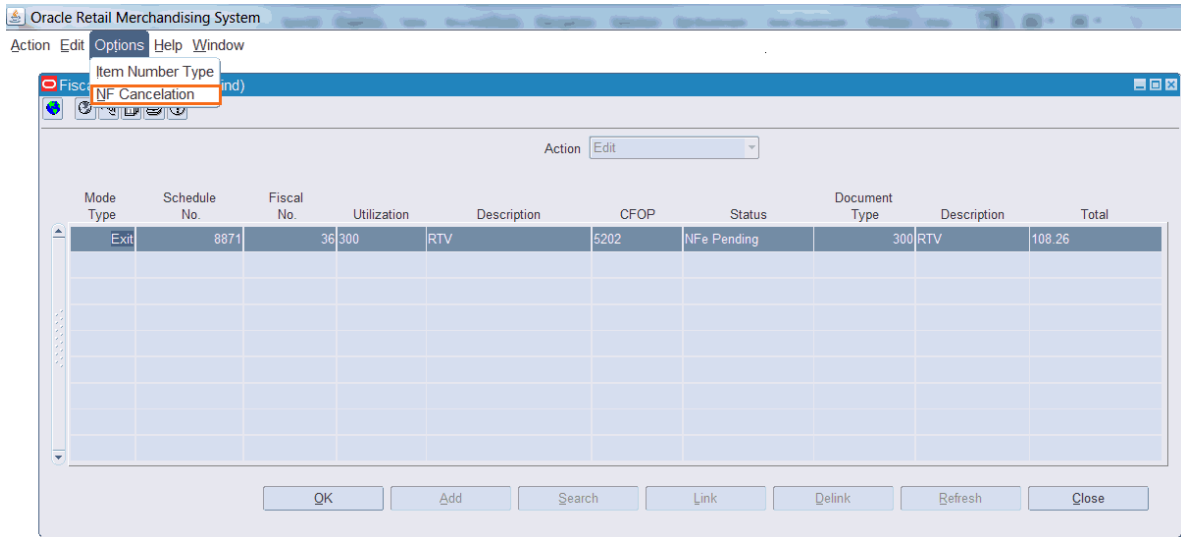
---

To cancel the NF, do the following:

From the **RMS Start Menu**, select **Fiscal Management**, then **Fiscal Documents**.

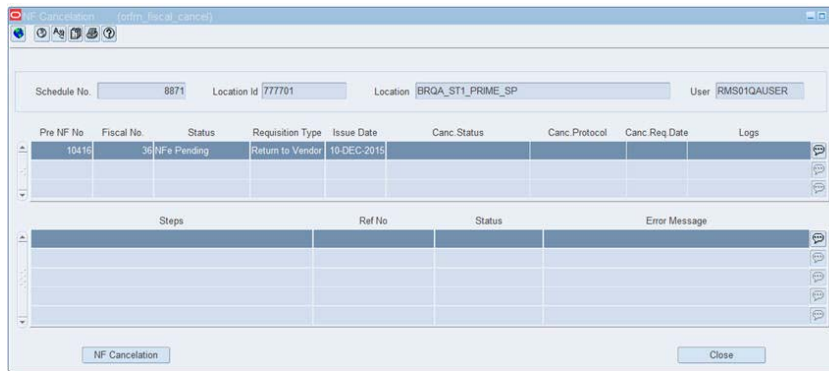
1. In Contents Of Fiscal Documents, select **Fiscal Documents**. The Fiscal Docs Find window appears.
2. Select either **View** or **Edit** from the Action list.
3. From the Options menu, select NF Cancelation as shown in [Figure 8-1](#).

**Figure 8–1 Cancelling NF-e through Options Menu**



The NF Cancellation window appears.

**Figure 8–2 NF Cancellation Window**



**Table 8–1 NF Cancellation Fields and Description**

Fields	Description
Schedule	This field displays the schedule number if available.
Location ID	This field displays the location ID.
Location	This field displays the description of the location that issued the NF-e or created the schedule.
User:	This field displays the User ID logged in the form.
Pre NF No	This field displays the pre-NF sequence number.
Fiscal No	This field displays the fiscal document number.
Status	This field displays the fiscal document status.
Requisition Type	This field displays the requisition type.
Issue Date	This field displays the fiscal document issue date.
Canc.Status	This field displays the status of the cancellation action.

**Table 8–1 (Cont.) NF Cancellation Fields and Description**

<b>Fields</b>	<b>Description</b>
Canc.Protocol	This field displays the cancelation protocol number returned by the NFe integration.
Canc.Req.Date	This field displays the date for when the NF-e cancelation request was submitted to NF-e solution.
Logs	This field displays the error log message returned by NFe integration.
Inventory Reversal Steps	This field will be dynamically populated with the pre-defined inventory reversal step for each type of transaction.
Result	This field will be updated with the status of the step execution (success or failed).
Logs	This field displays the error log for each step.

4. Click **NF Cancellation**. The list displays the NFs that are scheduled to be cancelled.
5. Click **OK**. The NFs and schedule displays the Cancelation in Progress status and the form will be closed.
6. Click **Cancel** to cancel the transaction.

---

---

## 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.

The Account Payables (AP) interface has been designed to accept data that will be used to create Payment Vouchers and initiate a payment to a vendor. NFs for Purchase Orders, RTVs, and complementary NFs related to purchases as well as any for non-merchandise costs must be posted to the AP Interface. However, any NFs that are not intended to pay an outside party must be posted to General Ledger (GL) interface. For example, these would include NFs for Transfers and Inventory Adjustments.

In ORFM, the postings to AP and GL modules of Enterprise Business Suite (EBS) could depend on attributes like utilization code, Tax Code, Cost Component, and Reason Code on the NF based on the transaction. 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 could be maintained in separate accounts depending on the Tax Code.

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.

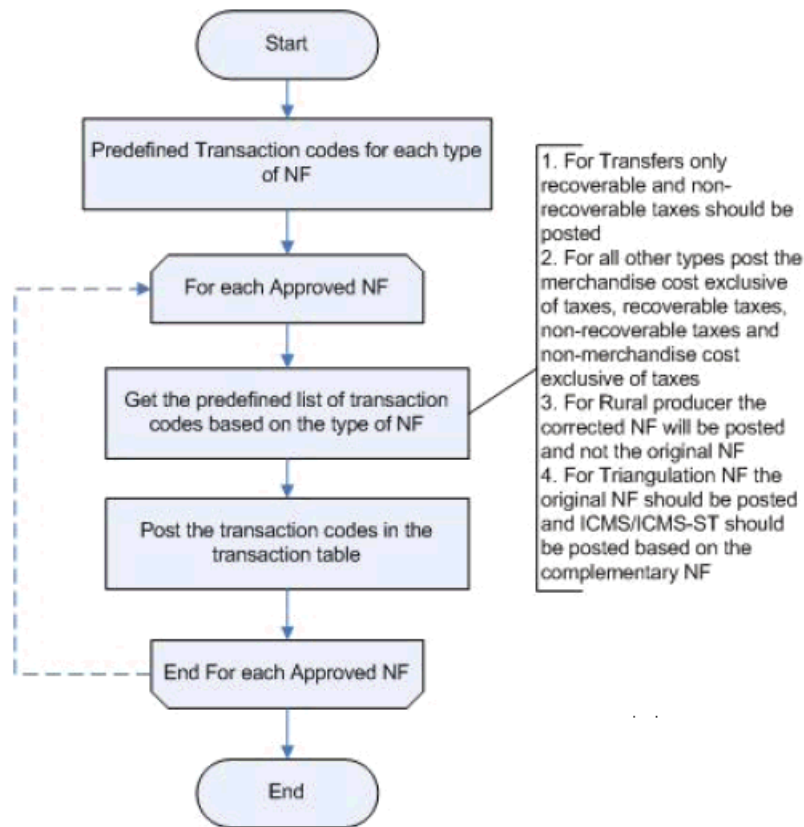
This chapter covers the following section:

- [Business Flow](#)

### 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**

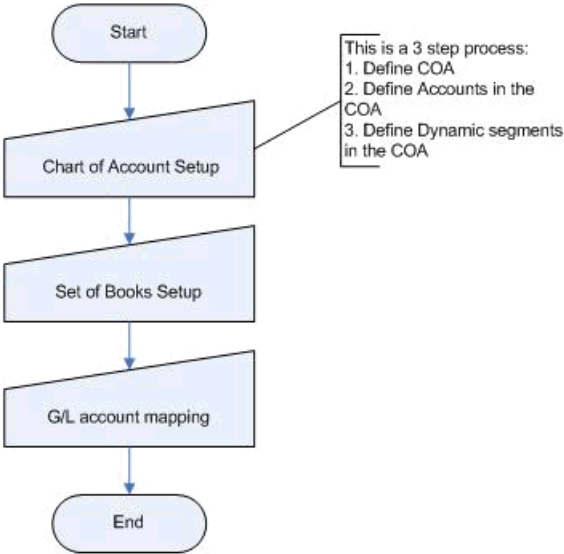
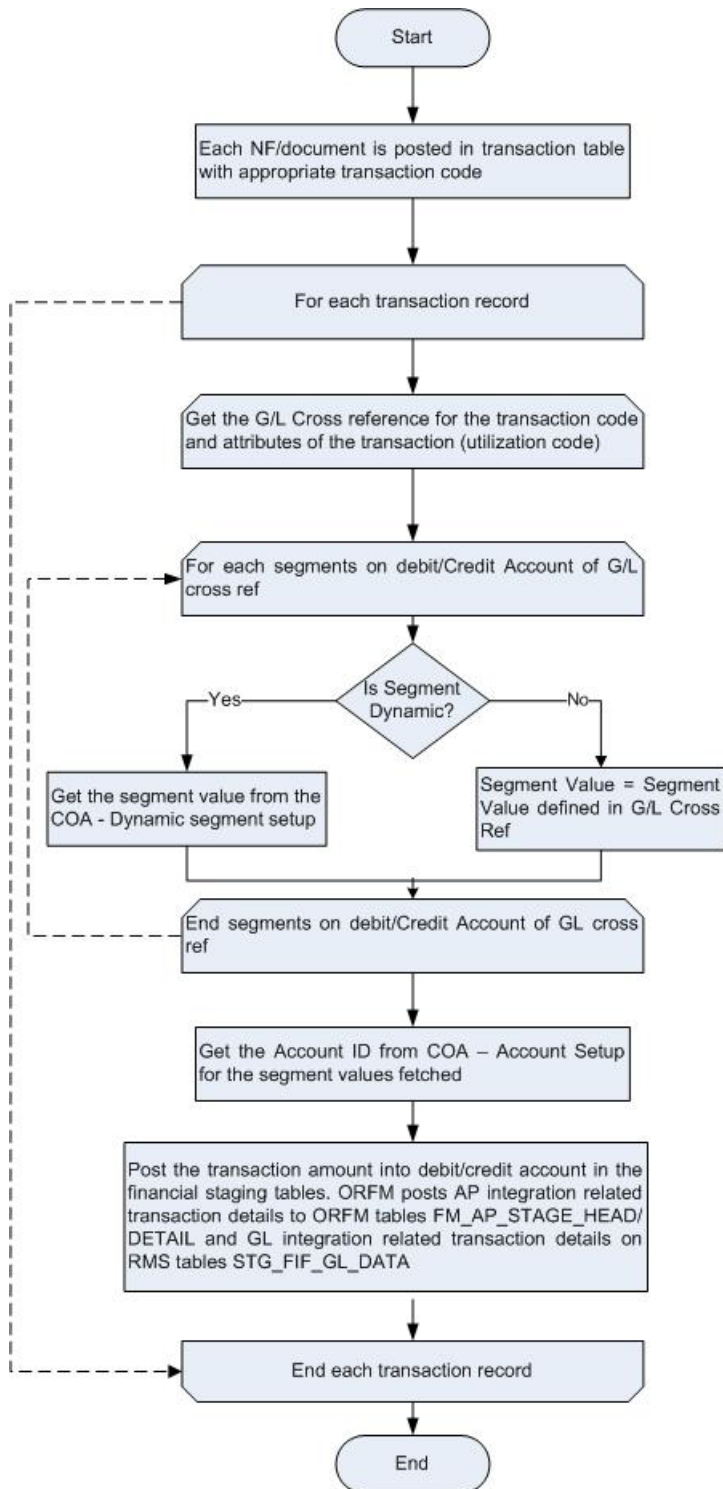


Figure 9-3 displays the process flow for Financial Posting.

**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.

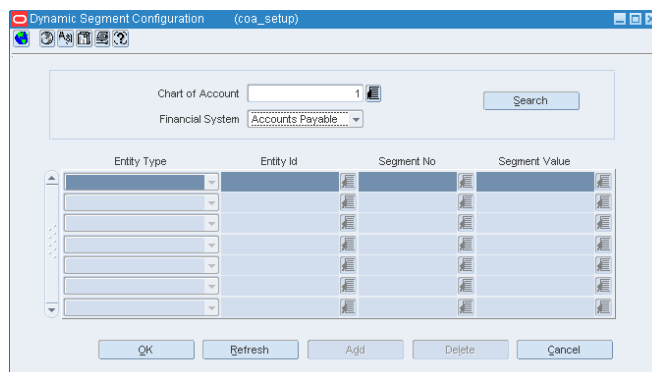
## Editing and Viewing the Dynamic Segment Configuration

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.

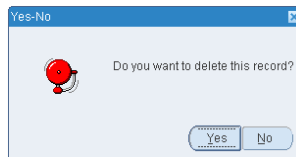
**Figure 9–4 Dynamic Segment Configuration Window**



**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.
Financial System	Select the <b>Financial System</b> list to setup the following dynamic mappings: <ul style="list-style-type: none"> <li>■ Accounts Payable</li> <li>■ General Ledger</li> </ul>
Search	ORFM will search for the existing dynamic mapping records for the specified Chart of Accounts ID.
Entity Type	You can select the Entity Type for which the dynamic segment values are required from the list of Entity Type. Following are the values displayed in the list of Entity Type: <ul style="list-style-type: none"> <li>■ Department</li> <li>■ Class</li> <li>■ Subclass</li> <li>■ Location</li> <li>■ Transfer Entity</li> </ul>
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 GL and AP 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.

---

**Note:** The **Financial System** field is editable only to search an existing cross reference setup. The **Financial System** field is not applicable for **New** option.

---

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.
Financial System	It is used to select the Financial System for which cross reference is defined. Valid values for Financial System are Accounts Payable or General Ledger.
Set Of Books	Displays the SOB ID.
Transaction Code	It is a unique identifier for the TYPE of transaction. The Transaction Code description is displayed when you enter a Transaction Code. The LOV can also be used to select a Transaction Code.
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.

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

<b>Field</b>	<b>Description</b>
Cost Component	Select the Cost Component from the following list: <ul style="list-style-type: none"> <li>■ Freight</li> <li>■ Insurance</li> <li>■ Other Expenses</li> </ul>
<b>Credit Account Section</b>	
Segment	The following fields are displayed in the Segment column: <ul style="list-style-type: none"> <li>■ Natural Account</li> <li>■ Company</li> <li>■ Department</li> <li>■ Class</li> <li>■ Sub class</li> <li>■ Location</li> <li>■ Transfer Entity</li> </ul>
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.
<b>Debit Account Section</b>	
Segment	The following fields are displayed in the Segment column: <ul style="list-style-type: none"> <li>■ Natural Account</li> <li>■ Company</li> <li>■ Department</li> <li>■ Class</li> <li>■ Sub class</li> <li>■ Location</li> <li>■ Transfer Entity</li> </ul>
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.**

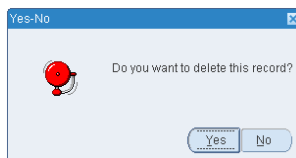
The General Ledger Search window appears.

**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.**

The following message is displayed.



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

---

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**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.

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## 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 *Oracle Retail Fiscal Management/RMS Brazil Localization Implementation Guide*.





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## 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 both Free Form and Direct NF. The Additional Taxes Info tab is enabled only for Free Form NF.

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 the Transportation Details tab, see [Chapter 3, "Purchase Order"](#).

This chapter covers the following links:

- [Source Details Tab](#)
- [Destination Details Tab](#)
- [Detail Info Tab](#)
- [Additional Taxes Info Tab](#)

### Source Details Tab

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

**Figure 10–1 Source Details Tab**

The screenshot shows the 'Source Details' tab with the following fields and values:

- Source Type: S (with a 'Store' button)
- Source Description: [Empty]
- State Description: [Empty]
- Tributary State: [Empty]
- Tributary Subscription No: [Empty]
- Name: 1311
- Address: [Empty]
- City: TEST2
- Neighborhood: TEST6
- Country: BR (with a 'Brazil' button)
- State: TES
- ZIP: test4
- CNPJ/CPF: test5
- Entity in RMS:

**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 check box 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.

**Table 10–1 (Cont.) Fields and Description of Source Details Tab**

Field	Description
Entity in RMS	You have an option to deselect the Entity in RMS check box, for an NF having requisition type Free Form NF. For a Direct NF, the Entity in RMS check box is selected and dimmed.

**Note:**

- The Source Details tab is enabled only if Requisition Type is Direct NF or Free Form NF.
- It is mandatory to capture both Source and Destination Details for all StandAlone NFs.

## Destination Details Tab

Figure 10–2 shows the Destination Details Tab 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.

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

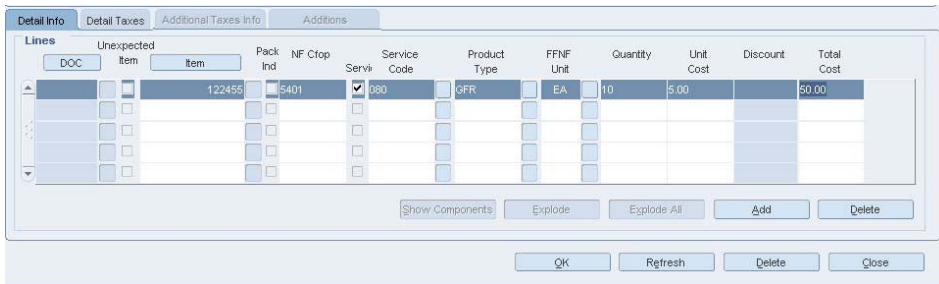
Field	Description
City	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Zip	This field is auto populated based on the name or CNPJ/CPF selected if Entity in RMS is selected. Else, the field is a free form entry.
Neighborhood	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.
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 check box, for an NF having requisition type Free Form NF. For a Direct NF, the Entity in RMS check box 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

Figure 10–3 shows the Detail Info Tab 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 check box is selected.

**Table 10-3 (Cont.) Fields and Description of Detail Info Tab for Free Form NFs**

Field	Description
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"](#).

## Additional Taxes Info Tab

[Figure 10-4](#) shows the Additional Taxes Info Tab and the fields and description are provided in [Table 10-4](#).

**Figure 10-4 Additional Taxes Info Tab for Free Form NFs**

Type	Mod BC	% MVA	% Reduc.Base
1	1	1.00	1.00

**Table 10-4 Fields and Description of Additional Taxes Info Tab for Free Form NFs**

Field	Description
Type	You can select the type from the list. It contains all type of taxes.
Mod.BC	Enter the mode of calculation value.
% MVA	Enter the value added margin percentage.
% Reduc.Base	Enter the reduced based percentage value.



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## Invoice Receiving Layer Monitor

The Invoice Receiving Layer (IRL) monitor is designed to support the new fiscal document generation process of XML files.

The IRL monitor allows you to follow the status and consult any error messages; adjust inconsistent data, insert missing data or associate documents that require manual association; revalidating a previous fiscal document has required intervention; or refuse a fiscal document preview that you do not want to adjust.

Depending on your system's settings you may access all records regardless of the location or you must log in to a specific location.

**Navigate:** From the **RMS Start Menu**, select **Fiscal Management > Invoice Receiving Layer**. In the Contents of Invoice Receiving Layer, select IRL Monitor. The IRL Monitor appears.

### Options

The Options Menu has been modified. See the sections listed below for more details about the available options of the IRL monitor.

### Status History Log

The Status History Log option allows you to access the status history by which the XML file passed, from inception to physical receipt.

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**Note:** This function cannot be executed for multiple records.

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### Validation Errors Log

The Validation Errors Log option allows you to access all messages resulting from any criticism of the validation. The messages allow you to analyze and decide to intervene in the document flow.

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**Note:** This function cannot be executed for multiple records.

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### Revalidate

To revalidate an XML file that has already been validated and adjusted, use the Revalidate option to submit the file again. You can only revalidate fiscal document previews which are holding the status Adjusted and Waiting Revalidation.

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**Note:** This function can be executed for multiple records by selecting the corresponding check boxes.

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## Refusal

During the XML pre-validation process, you may conclude that the document should not be received. Use the option Refusal option to reject the documents. You can only reject tax document previews holding one of the following status:

- Rejected in Pre-Validation
- Waiting Associate Document
- Rejected in EDI Validation

The system prompts for a reason for the refusal. Depending on your system's configuration you may be able to justify the refusal in more details.

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**Note:** This function can be executed for multiple record by selecting the corresponding check boxes.

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## Fiscal Document Preview Detail View

You can consult the detail of information extracted from the XML file serving as a basis for the generation of the fiscal document. Depending on the status of the preview, you can edit information. You can edit documents holding one of the following status:

- Rejected In Pre-Validation
- Waiting Associate Document
- Rejected in EDI Validation

### Accessing the Fiscal Document Preview

To access the fiscal document preview, follow the steps listed below.

**Navigate:** From the **RMS Start Menu**, select **Fiscal Management > Invoice Receiving Layer**. In the Contents Of Invoice Receiving Layer, select IRL Monitor. The IRL Monitor appears.

1. Select a record and press **OK**. The Fiscal Document Preview window appears.



Figure 11-1 Fiscal Document Preview

**Fiscal Document Preview**

**NFe**  
 Fiscal No. 122869 Serial No. 1 Model 55-NFe  
 NFe Access Key 36150745170280001255502000122869100 Finality 1-Normal  
 NOP VENDA MERC.AD/REC.TER.C/SUBST.

IRL Status 1-Recepcionado  
 Issue Date 22-APR-16 23:13  
 Exit Date 23-APR-16 05:18

**Issuer**  
 CNPJ/CPF 45170289000125 Name Direcus Malandrux State MG

**Receiver**  
 CNPJ/CPF 02766938027221 Name Lojas Oracle do Brasil State SP

**Payments**

Date	Value
22-MAY-16	3.131,19

**Header** **Header Taxes** **Associated Docs.** **Transportation**

**Total Costs**

Service	0,00
Merchandise	2.598,24
Discount	0,00
<b>Total</b>	<b>3.131,19</b>

**Additional Costs**

Freight	0,00
Insurance	0,00
Other Expenses	0,00

**Purchase Order**  
 PO No.

**Detail** **Detail Taxes**

**Items**

Line	PO	Unexpected Item	VPN	EAN	Item	Description	Unit	Qty.	Unit Cost	Discount	Total Cost	FCI Number
1	46905	<input type="checkbox"/>	1556310		10635200	Livro: O Sitio do Meu Amigo	UN	24	108,26	0,00	2.598,24	

2. To edit the document, select **Options > Edit**.

