JD Edwards EnterpriseOne Applications

Localizations for Colombia Implementation Guide

Release 9.1

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Discusses about setting up and using the country-specific software for Colombia.

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Preface

Welcome to the JD Edwards EnterpriseOne Applications Localizations for Colombia Implementation Guide.

Audience

This guide is intended for implementers and end users of the JD Edwards EnterpriseOne systems for Colombia localizations.

JD Edwards EnterpriseOne Products

This implementation guide refers to the following JD Edwards EnterpriseOne products from Oracle:

- JD Edwards EnterpriseOne Accounts Payable.
- JD Edwards EnterpriseOne Accounts Receivable.
- JD Edwards EnterpriseOne Address Book.
- JD Edwards EnterpriseOne General Accounting.
- JD Edwards EnterpriseOne Fixed Assets
- JD Edwards EnterpriseOne Inventory Management
- JD Edwards EnterpriseOne Procurement.
- JD Edwards EnterpriseOne Sales Order Management.

JD Edwards EnterpriseOne Application Fundamentals

Additional, essential information describing the setup and design of your system appears in a companion volume of documentation called *JD Edwards EnterpriseOne Applications Financial Management Fundamentals 9.1 Implementation Guide.*

Customers must conform to the supported platforms for the release as detailed in the JD Edwards EnterpriseOne minimum technical requirements. In addition, JD Edwards EnterpriseOne may integrate, interface, or work in conjunction with other Oracle products. Refer to the cross-reference material in the Program Documentation at http://oracle.com/contracts/index.html for Program prerequisites and version cross-reference documents to assure compatibility of various Oracle products.

See Also:

- "Getting Started with JD Edwards EnterpriseOne Financial Management Application Fundamentals" in the *JD Edwards EnterpriseOne Applications Financial Management Fundamentals Implementation Guide*.

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Related Documents

You can access related documents from the JD Edwards EnterpriseOne Release Documentation Overview pages on My Oracle Support. Access the main documentation overview page by searching for the document ID, which is 1308615.1, or by using this link:

https://support.oracle.com/CSP/main/article?cmd=show&type=NOT&id=1308615.1

To navigate to this page from the My Oracle Support home page, click the Knowledge tab, and then click the Tools and Training menu, JD Edwards EnterpriseOne, Welcome Center, Release Information Overview.

Conventions

The following text conventions are used in this document:

Convention	Meaning
Bold	Indicates field values.
Italics	Indicates emphasis and JD Edwards EnterpriseOne or other book-length publication titles.
Monospace	Indicates a JD Edwards EnterpriseOne program, other code example, or URL.

1

Introduction to JD Edwards EnterpriseOne Localizations for Colombia

This chapter contains the following topics:

■ Section 1.1, "JD Edwards EnterpriseOne Localizations for Colombia Overview"

■ Section 1.2, "JD Edwards EnterpriseOne Localizations for Colombia Implementation"

■ Section 1.3, "Understanding Translation Considerations for Multilingual Environments"

■ Section 1.4, "Understanding Translation Routines"

■ Section 1.5, "Setting Up User Display Preferences"

1.1 JD Edwards EnterpriseOne Localizations for Colombia Overview

This guide includes information about setting up and using the country-specific software for Colombia.

Before you can use county-specific software in the JD Edwards EnterpriseOne system you must enable access to the country-specific forms and processing. The setup to enable country-specific functionality is described in this introduction chapter.

In addition to the setup described in this guide, you must set up the base software for the particular process you implement. For example, you must follow the steps to set up the base software JD Edwards EnterpriseOne Accounts Payable system in addition to performing the setup for any country-specific functionality for the JD Edwards EnterpriseOne Accounts Payable system.

1.2 JD Edwards EnterpriseOne Localizations for Colombia Implementation

In the planning phase of your implementation, take advantage of all JD Edwards EnterpriseOne sources of information, including the installation guides and troubleshooting information.

When determining which electronic software updates (ESUs) to install for JD Edwards EnterpriseOne systems, use the EnterpriseOne and World Change Assistant. EnterpriseOne and World Change Assistant, a Java-based tool, reduces the time required to search and download ESUs by 75 percent or more and enables you to install multiple ESUs at one time.

See *JD Edwards EnterpriseOne Tools Software Updates Guide*.

1.3 Understanding Translation Considerations for Multilingual Environments

The system can display menus, forms, and reports in different languages. All software is shipped with the base language of English. You can install other languages as needed. For example, if you have multiple languages installed in one environment to enable different users to display different languages, each user can work in the preferred language by setting up user preferences accordingly.

In addition to the standard menus, forms, and reports, you might want to translate other parts of the software. For example, you might want to translate the names of the accounts that you set up for the company or translate the values in some user-defined codes (UDCs).

This table illustrates common software elements that you might want to translate if you use the software in a multinational environment:

Common Software Elements	Translation Considerations
Business unit descriptions	You can translate the descriptions of the business units that you set up for the system.
	The system stores translation information for business units in the Business Unit Alternate Description Master table (F0006D).
	Print the Business Unit Translation report (R00067) to review the description translations in the base language and one or all of the additional languages that the business uses.
Account descriptions	You can translate the descriptions of the accounts into languages other than the base language.
	After you translate the chart of accounts, you can print the Account Translation report. You can set a processing option to show account descriptions in both the base language and one or all of the additional languages that the business uses.
Automatic accounting instruction (AAI) descriptions	You can translate the descriptions of the AAIs that you set up for the system.
UDC descriptions	You can translate the descriptions of the UDCs that you set up for the system.

Common Software Elements	Translation Considerations
Delinquency notice text	Specify a language preference for each customer when you create customer master records. The language preference field on the Address Book - Additional Information form determines the language in which the delinquency notice and the text on the notice should appear when you use final mode. (In proof mode, the statements print in the language preference that is assigned to the client in the JD Edwards EnterpriseOne Address Book system.)
	The base software includes the delinquency notice translated into German, French, and Italian. You should translate any text that you add to the bottom of the notice. To do this translation, follow the instructions for setting up text for delinquency notices, and verify that you have completed the Language field on the Letter Text Identification form.

The translations that you set up for the system also work with the language that is specified in the user profile for each person who uses the system. For example, when a French-speaking user accesses the chart of accounts, the system displays the account descriptions in French, rather than in the base language.

1.4 Understanding Translation Routines

The system provides several translation routines to convert amounts to words. These translation routines are generally used by payment formats, draft formats, and check-writing programs that produce numerical output in both numeric and text form. You specify the translation routine that you want to use in the processing options for these programs.

The system provides these translation routines:

- X00500 - English.
- X00500BR - Brazilian Portuguese.
- X00500C - Including cents.
- X00500CH - Chinese.
- X00500D - German (mark).
- X00500ED - German (euro).
- X00500FR - French (franc).
- X00500EF - French (euro).
- X00500I - Italian (lira).
- X00500EI - Italian (euro).
- X00500S1 - Spanish (female).
- X00500S2 - Spanish (male).
- X00500S3 - Spanish (female, no decimal).
- X00500S4 - Spanish (male, no decimal).

- X00500S5 - Spanish (euro).

- X00500U - United Kingdom.

- X00500U1 - United Kingdom (words in boxes).

In some cases, the translation routine that you use depends on the currency that you are using. For example, if you are converting euro amounts to words, you should use a translation routine that has been set up to handle euro currencies. In Spanish, the gender of the currency determines the translation routine that you choose.

1.5 Setting Up User Display Preferences

This section provides an overview of user display preferences and discusses how to:

- Set processing options for the User Profiles program (P0092).

- Set up user display preferences.

1.5.1 Understanding User Display Preferences

Some JD Edwards EnterpriseOne localized software uses country server technology to isolate country-specific features from the base software. For example, if during normal transaction processing, you record additional information about a supplier or validate a tax identification number to meet country-specific requirements, you enter the additional information by using a localized program; the tax validation is performed by a localized program instead of by the base software. The country server indicates that this localized program should be included in the process.

To take full advantage of localized solutions for the business, you must set up the user display preferences to specify the country in which you are working. The country server uses this information to determine which localized programs should be run for the specified country.

You use localization country codes to specify the country in which you are working. The system supplies localization country codes in UDC table 00/LC. This table stores both two-digit and three-digit localization country codes.

You can also set up user display preferences to use other features. For example, you can specify how the system displays dates (such as DDMMYY, the typical European format) or specify a language to override the base language.

> **See Also:**
>
> - *JD Edwards EnterpriseOne Tools System Administration Guide*

1.5.2 Form Used to Set Up User Display Preferences

Form Name	FormID	Navigation	Usage
User Profile Revisions	W0092A	In the Oracle JD Edwards EnterpriseOne banner, select Personalization, then My System Options. On User Default Revisions, select User Profile Revisions.	Set display preferences.

1.5.3 Setting Processing Options for User Profile Revisions (P0092)

Processing options enable you to set default values for processing.

1.5.3.1 A/B Validation

Address Book Number

Enter **1** to enable editing on address book number against the Address Book Master table (F0101).

1.5.3.2 PIM Server Setup

PIM Server

Enter D if you use an IBM Domino Server. Enter X if you use a Microsoft Exchange Server.

1.5.4 Setting Up User Display Preferences

Access the User Profile Revisions form.

Figure 1–1   User Profile Revisions form

Localization Country Code
Enter a UDC (00/LC) that identifies a localization country. It is possible to attach country-specific functionality based on this code by using the country server methodology in the base product.

Language
Enter a UDC (01/LP) that specifies the language to use on forms and printed reports. Before you specify a language, a code for that language must exist at either the system level or in the user preferences. Additionally, you must have the language CD installed.

Date Format
Enter the format of a date as it is stored in the database.

If you leave this field blank, the system displays dates based on the settings of the operating system on the workstation. With NT, the Regional Settings in the Control Panel control the settings for the operating system of the workstation. Values are:

Blank: Use the system date format.

DME: Day, month, four-digit year

DMY: Day, month, year (DDMMYY)

EMD: Four-digit year, month, day

MDE: Month, day, four-digit year

MDY: Month, day, year (MMDDYY)

YMD: Year, month, day (YYMMDD)

Date Separator Character
Enter the character to use when separating the month, day, and year of a given date. If you enter an asterisk (*), the system uses a blank for the date separator. If you leave the field blank, the system uses the system value for the date separator.

Decimal Format Character
Enter the number of positions to the right of the decimal that you want to use. If you leave this field blank, the system value is used as the default.

2

Understanding Localizations for Colombia

This chapter contains the following topics:

- Section 2.1, "How to Validate Tax IDs in Latin American Countries"
- Section 2.2, "(COL and ECU) Tax Explanation Codes for Columbia and Ecuador"
- Section 2.3, "Colombia-Specific Setup and Processes"

2.1 How to Validate Tax IDs in Latin American Countries

The logic for validating tax IDs for customers and suppliers for Latin American users in countries for which localized solutions are available is different from the logic for users in other countries. JD Edwards EnterpriseOne software supports localized software for these Latin American countries:

- Argentina
- Brazil
- Chile
- Colombia
- Ecuador
- Mexico
- Peru
- Venezuela

The standard logic for validating tax IDs uses the country code of the customer or supplier, along with values in the Tax Id Validation (70/TI) user-defined code (UDC) table. For the Latin American countries, the logic uses the user's country code as set up in the User Profile Revisions program (P0092) when:

- The user's country code is different from the supplier or customer country code, and
- The user's country code is for a supported Latin American country.

For example, if the user's country code is AR (Argentina) and the supplier's country code is IT (Italy), the system:

1. Verifies that the IT value exists in the 70/TI UDC table.
2. Uses the validation routine for Argentina instead of the validation routine for Italy.

> **Note:** If both the user country code and the supplier or customer country code are in supported Latin American countries, do not set up the 70/TI UDC table with values for the supplier or customer country codes. For example, if the user is in Brazil, and the supplier is in Argentina, do not set up a value of AR in the 70/TI UDC table. Because the AR value does not exist in the 70/TI UDC table, the system will use the tax ID validation for the supplier's country (Argentina).

2.2 (COL and ECU) Tax Explanation Codes for Columbia and Ecuador

Colombian and Ecuadorian localizations use four tax explanation codes from the Tax Explanation Codes (00/EX) UDC table:

- C: VAT + Sales tax

- V: VAT

- CT: VAT + Sales tax, tax only

- VT: VAT, tax only

These tax explanation codes are hard-coded for the JD Edwards EnterpriseOne Accounts Payable and JD Edwards EnterpriseOne Accounts Receivable systems.

See Also:

- "Understanding Tax Explanation Codes" in the *JD Edwards EnterpriseOne Applications Tax Processing Implementation Guide*.

2.3 Colombia-Specific Setup and Processes

This table lists the country-specific setup and functionality for Colombia:

Setup or Process	Description
UDCs (user-defined codes)	Set up base-software UDCs with Colombia-specific values, and set up Colombia-specific UDCs for: - Vouchers and invoices. - Address book records for Columbia. - Tax processing. - Reporting taxes using magnetic media. See Setting Up UDCs for Colombia.
AAIs (automatic accounting instructions)	No Columbia-specific AAI setup exists.

Setup or Process	Description
Next numbers	The electronic tax reporting process requires that you set up next numbers for the header of the XML files and for each format. Set up the next number for the header in system 76C in the Next Numbers program (P0002). Set up the next number for the individual formats in the Sending Number field on the Format Setup Revision form in the DIAN General Setup program (P76C0F00).
	See "Setting Up Next Numbers" in the *JD Edwards EnterpriseOne Applications Financial Management Fundamentals Implementation Guide*.
Voucher and invoice processing	Before you work with voucher and invoice processing for Colombia set up UDCs 76C/RC and 76C/TC.
	For vouchers that are saved in a foreign currency, the recycling process uses the exchange rate that corresponds to the invoice or the accounting date as defined in the master business functions (MBFs) for the voucher. The system reads the values in the Recycle Voucher UDC (76C/RC) to determine the version to use.
	See Setting Up UDCs for Accounts Payable Transactions for Colombia.
	See "Understanding Recurring Vouchers" in the *JD Edwards EnterpriseOne Applications Accounts Payable Implementation Guide*.
Address book records	The logic for validating tax IDs for customers and suppliers is different in the Address Book Revisions program (P01012) for users in the Latin American countries supported by JD Edwards EnterpriseOne software.
	See How to Validate Tax IDs in Latin American Countries.
	In addition to the base software setup and processes for address book records, for Colombia:
	■ Enter additional information for address book records.
	See "Setting Up Address Book Information for Colombia".
	■ Set processing options for Address Book Colombian Additional Information (P76C0101).
	See Setting Processing Options for Address Book Colombian Additional Information (P76C0101).
	■ Set up UDCs.
	See Setting Up UDCs for Accounts Payable Transactions for Colombia.

Setup or Process	Description
Fixed assets	In addition to the base software setup and processes for fixed assets, for Colombia you must set up: ■ Cost accounts for depreciation. ■ Cost accounts for inflation. See Setting Up Cost Accounts for Depreciation and Inflation Adjustments for Colombia. Country-specific functionality includes: ■ Calculating depreciation adjustments for inflation. ■ Calculating the end of useful life. ■ Calculating cost inflation adjustments. See Working with Fixed Assets for Colombia.
Payment processing	In addition to the base software setup and processes for payment processing, for Colombia set up payment formats. See Setting Up Payment Formats for Colombia.
Fiscal book reports	You can generate reports for Colombia to report fiscal information. See Reports for Colombia.
Reporting taxes using magnetic media	To use the JD Edwards EnterpriseOne system to report taxes: ■ Set up the formats required. ■ Generate information for each of the formats. ■ Generate the XML file to send to report taxes. See Understanding Tax Reporting Using Magnetic Media in Colombia.

3

Setting Up Functionality for Colombia

This chapter contains the following topics:

3.1 Setting Up UDCs for Colombia

Setting up Colombian-specific UDCs enables you to use Colombian-specific functionality. You also set up some base software UDCs with Colombian-specific values. This section discusses how to:

- Set up UDCs for tax processing.
- Set up UDCs for accounts payable transactions.

3.1.1 Setting Up UDCs to Use Magnetic Media for Tax Reporting

Set up these UDCs before processing tax records.

3.1.1.1 Address Book Category Codes (01/xx)

Set up an address book category code with values to associate city names with municipal or department codes. Enter a user-defined value in the Codes field, the city name in the Description 01 field, and the municipal or department code in the Description 02 field for each city for which you report data.

3.1.1.2 General Ledger Category Codes (09/xx)

You must set up a general ledger category code for each of the formats used to report on general ledger records. The formats used to report on general ledger records are:

- 1011
- 1012
- 1034

For each of these formats set up a system 09 category code UDC table to specify the concepts for each format. Include in the category code values all of the concept codes for the format. For example, for format 1011, set up the same codes as you set up in the DIAN Concepts for Format 1011 (76C/11) UDC table.

> **Note:** Select a category code that allows you to enter a four-digit code. System 09 category codes 21–40 allow you to enter up to 10 characters.

3.1.1.3 DIAN Concepts for Format 1001 (76C/01)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1001:

Codes	Description
5001	*Salarios y demás pagos laborales*
5002	*Honorarios*
5003	*Comisiones*
5004	*Servicios*
5005	*Arrendamientos*
5006	*Intereses y Rendimientos Financieros*
5007	*Compra de activos movibles*
5008	*Compra de Activos Fijos*
5009	*Cargos Diferidos o Gastos pagados por anticipado*
5010	*Aportes Parafiscales Sena, Bienestar Familiar y Cajas de Compensacion*
5011	*Aportes Parafiscales a las Empresas Promotoras de Salud EPS, e ISS y aportes para el Sistema de Riesgo Profesionales (incluidos los aportes del trabajador)*
5012	*Aportes Obligatorios de Pensiones efectuadas al ISS y a fondos de Pensiones (incluidos los aportes del Trabajador)*
5013	*Donaciones en dinero*
5014	*Donaciones en otros activos*
5015	*Impuestos*
5016	*Otros Costos y Deducciones*
5017	**Importe de siniestros pagados o abonados en cuenta**
5018	*Importe de primas de reaseguros pagados o abonados en cuenta*

3.1.1.4 DIAN Concepts for Format 1002 (76C/02)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1002:

Codes	Description
2301	*Retenciones por Salarios*
2302	**Retenciones por Compras**
2303	*Retenciones por Comisiones*

Codes	Description
2304	*Retenciones por Honorarios*
2305	*Retenciones por Servicios*
2306	*Retenciones por Arrendamientos*
2307	*Retenciones por Rendimientos Financieros*
2308	*Retenciones por dividendos y participaciones*
2309	*Retención por enajenación de activos fijos de personas naturales ante notarios y autoridades de transito*
2310	*Retención sobre ingresos de tarjetas débito y crédito*
2311	*Retenciones por Loterías, Apuestas y similares*
2312	*Retenciones por pagos al exterior a titulo de renta y de remesas*
2313	*Otras Retenciones*
2314	*Autoretenciones por ventas*
2315	*Autoretenciones por servicios*
2316	*Autoretenciones por rendimientos financieros*
2317	*Otras autoretenciones*
2318	*Retención de Impuesto a las ventas retenido a Régimen Común*

3.1.1.5 DIAN Concepts for Format 1003 (76C/03)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1003:

Codes	Description
1301	*Retenciones por Salarios*
1302	*Retenciones por Ventas*
1303	*Retenciones por Servicios*
1304	*Retenciones por Honorarios*
1305	*Retenciones por Comisiones*
1306	*Retenciones por Intereses y Rendimientos Financieros*
1307	*Retenciones por Arrendamientos*
1308	*Otras Retenciones*
1309	*Retención por impuesto a las ventas retenido*

3.1.1.6 DIAN Concepts for Format 1004 (76C/04)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1004. You must complete the **Description 02** column with the percentage of any discounts on payments that apply for the concept.

For example, you might set up these codes:

Codes	Description 01
8301	*Por Reforestación*
8302	*Impuesto a las Ventas en la Importación de Maquinaria Pesada*
8303	*Impuestos pagados en el Exterior*
8304	*Otros Impuestos Tributarios*

3.1.1.7 Concepts for Format 1007 (76C/07)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1007:

Codes	Description
4001	*Ingresos Operacionales*
4002	*Ingresos No operacionales diferentes de Intereses y Rendimientos Financieros*
4003	*Ingresos por Intereses y rendimientos financieros*

3.1.1.8 DIAN Concepts for Format 1008 (76C/08)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1008:

Codes	Description
1315	*Cuentas por Cobrar-Clientes*
1316	*Cuentas por Cobrar-Compañías accionistas, socios y compañías vinculadas*
1317	*Otras Cuentas por Cobrar*
1318	*Saldo fiscal provisión de cartera*

3.1.1.9 DIAN Concepts for Format 1009 (76C/09)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1009:

Codes	Description
2201	*Pasivo con proveedores*
2202	*Cuentas por Pagar a Casa accionistas*
2203	*Obligaciones con el sector*
2204	*Pasivos por Impuestos*
2205	*Pasivos Laborales*
2206	*Otros Pasivos*

3.1.1.10 DIAN Concepts for Format 1011 (76C/11)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1011:

Codes	Description
1105	*Saldo a 31 de Diciembre de 2005 en caja*
1402	*Total compras netas del año*
1403	*Costo de mano de obra directa*
1404	*Costos indirectos de fabricación*
1405	*Otros costos*
1406	*Costo de ventas*
1407	*Valor inventario final a 31 de diciembre*
1408	*Nacimientos del año*
1409	*Muertes*
1410	*Compras y gastos capitalizados*
1411	*Total valorizaciones ganado bovino*
1412	*Valor inventario final a 31 de diciembre de los semo*
1501	*Valor patrimonial de los inmuebles*
1502	*Valor patrimonial de la maquinaria y equipo*
1503	*Valor patrimonial del equipo de oficina*
1504	*Valor patrimonial del equipo de oficina*
1505	*Valor patrimonial del equipo de computación y comunicación*
1506	*Valor patrimonial de los activos fijos amortizables*
1507	*Valor patrimonial de los demás activos fijos poseídos*
1508	*Valor de la depreciación, amortización y agotamiento acumulado*
1509	*Valor patrimonial de otros activos*
8001	*Ingresos No constitutivos-Dividendos y participaciones*
8002	*Ingresos no constitutivos-Rendimientos Financieros*
8003	*Otros Ingresos No constitutivos*
8101	*Rentas hoteleras Exentas*
8102	*Rentas exentas por Ley Páez*
8103	*Rentas exentas Eje cafetero*
8104	*Rentas exentas por Energía eléctrica con recursos eólicos, biomasa o residuos agrícolas*
8105	*Rentas exentas por servicios ecoturístas*
8106	*Rentas exentas por aprovechamientos de nuevas plantaciones forestales*
8107	*Rentas exentas por nuevos productos medicinales y de software*
8108	*Otras rentas exentas*

Codes	Description
8200	*Deducción por inversión en activos fijos reales productivos*
8201	*Deducción por perdidas de ejercicios anteriores*
8202	*Deducción por inversiones realizadas en control y mejoramiento del medio ambiente*
8203	*Deducción por inversiones en nuevas plantaciones, riegos, pozos y silos*
8204	*Deducción por inversiones en desarrollo científico y tecnológico*
8205	*Deducción por provisiones para deudas de difícil cobro y deudas perdidas*
8206	*Deducción por depreciación, amortizaciones y agotamiento*
8207	*Deducción por salarios, prestaciones sociales y demás pagos laborales*
8208	*Deducción por pagos a casa matriz*
8209	*Deducción por pagos al exterior*

3.1.1.11 DIAN Concepts for Format 1012 (76C/12)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1012:

Codes	Description
1110	*Saldo a 31 de Diciembre de 2005 de las cuentas corrientes y/o ahorro que posea en el país o el exterior*
1115	*El valor total del saldo de las cuentas corrientes y/o ahorro poseídas en el exterior*
1200	*El valor patrimonial de los bonos poseídos a 31 de Diciembre de 2005*
1201	*El valor patrimonial de los certificados de depósito poseídos a 31 de Diciembre de 2005*
1202	*Valor patrimonial de los títulos poseídos a 31 de Diciembre de 2005*
1203	*Valor patrimonial de los derechos fiduciarios poseídos a 31 de Diciembre de 2005*

3.1.1.12 DIAN Concepts for Format 1034 (76C/34)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1034:

Codes	Description
1000	*Activo corriente*
1011	*Activo no corriente*
2000	*Pasivo corriente*

Codes	Description
2001	*Pasivo no corriente*
2002	*Interés minoritario de Balance*
3000	*Patrimonio*
4100	*Ingresos Operacionales*
6000	*Costo de Ventas*
5100	*Gastos operacionales de administración*
5200	*Gastos operacionales de Ventas*
4200	*Otros ingresos no operacionales*
5300	*Otros ingresos no operacionales*
5301	*Utilidad antes de impuesto de renta*
5302	*Interés minoritario de resultados*
5304	*Utilidad neta*
5305	*Impuesto de renta*
5306	*Pérdida neta*

3.1.1.13 DIAN Document Types (76C/DT)

Set up the document types to identify a legal entity or natural person for tax reporting. You also set up the document type 43 that the system writes to the reports for transactions involving minimal amounts or foreign suppliers.

For example, you might set up these codes:

Codes	Description
11	Civil registry
12	Identity card
13	Citizenship form
21	Foreign card
22	Foreign form
31	NIT
41	Passport
43	Foreign supplier and minimal transaction amounts.

3.1.1.14 Returns Document Type (76C/DV)

Set up the document types to identify sales and purchases returns for tax reporting. You must set up values for AP document return and AR document return.

3.1.1.15 DIAN Magnetic Media Formats (76C/FM)

Set up this UDC table with the legal formats (reports) required by DIAN.

Codes	Description
1001	Payments Made

Codes	Description
1002	Source Withholding Made
1003	Source Withholding Applied
1004	Payment Made that Originated by Tributary Deductions
1005	Sales VAT discountable originated by cancelled or rescinded sales
1006	Sales VAT to pay originated by cancelled or rescinded purchases
1007	Income received
1008	Accounts Receivable pending
1009	Accounts Payable pending
1011	Tributary information
1012	Tributary information (certificates, titles, inversion)
1034	Consolidate balance sheet

3.1.1.16 Person/Corporation Code (76C/PC)

Specify the person or corporation code in the Codes field, and enter the appropriate abbreviation in the Description 02 field. The system uses the values in the Description 02 field on legal reports.

In the Special Handling Code field, enter **N** for the codes for which the system does not edit the fiscal ID and does not calculate the control digit.

For example, you might enter a code of **A** with the abbreviation of **NIT** in the Description 02 field, and enter a code of **C** with the abbreviation of **C.C** in the Description 02 field.

- Enter a **Y** or a **1** for the codes for which the system edits the fiscal ID and calculates the control digit.

- Enter a **2** for the codes for which the system edits the fiscal ID and does not calculate the control digit.

The system uses the values in this UDC when you run the Movements Selection (R76C0110) program.

3.1.1.17 DIAN VAT Prefixes (76C/VT)

Set up VAT prefixes to identify the G/L offset accounts that are used to account for VAT for purchases and sales that were returned, cancelled, or rescinded. Complete the Codes field with the first two characters of the G/L offset account.

The system compares the first two characters of the G/L offset account in the Tax Detail - Work File (F76CUI02) table to the values in the Codes field when you run the DIAN Sales VAT Discountable Origination by Sales program (R76C3F50) to determine which tax amounts to include when reporting for format 1005, or run the DIAN Sales VAT to Pay Originated by Purchases program (R76C4F60) program to determine which tax amounts to include when reporting for format 1006.

For example, you might set up these codes:

Codes	Description
IC	ICCO
IV	IVDE

3.1.1.18 DIAN VAT Withholding Prefixes (76C/VW)

Set up VAT withholding prefixes to identify the G/L offset accounts that are used to account for VAT withholding. Complete the Codes field with the first two characters of the G/L offset account.

The system compares the first two characters of the G/L offset account in the Tax Detail - Work File (F76CUI02) table to the values in the Codes field when you run the DIAN Source Withholding Made program (R76C4F20) to determine which tax amounts to include when reporting for format 1002.

For example, you might set up these codes:

Codes	Description
RI	EIDE
RC	RCTO

3.1.1.19 DIAN Writeoff Codes (76C/WO)

Set up write-off codes to specify the reasons for refunds and discounts. The codes that you establish must match the codes that exist in the Reason Code (03B/RC) UDC table. When you run the DIAN Incomes Received program (R76C3F70), the system compares the values in the 76C/WO UDC table to the codes in the 03B/RC UDC table and writes records to the DIAN Formats File by Invoice (F76C4F02) temporary table only when a match between the two UDC tables exists.

3.1.2 Setting Up UDCs for Accounts Payable Transactions for Colombia

Before you process accounts payable transactions for Colombia, set up these UDC tables:

3.1.2.1 Recycle Voucher (76C/RC)

This UDC specifies the recycling report version that you use for accounts payable and accounts receivable transactions. For accounts payable transactions, enter the version number for the Recycle Recurring Vouchers program (R048101) in the Codes field. In the Description 02 field, enter the version number of the Voucher Entry MBF Processing Options program (P0400047) in which exists the date that the system uses to retrieve the exchange rate for recycled vouchers.

3.1.2.2 Tax Payer Type (76C/TC)

Tax payer types indicate whether VAT and withholding taxes apply to the third-party for which you are creating an address book record. The system uses this field when creating tax settlements during voucher entry. Examples of values are:

G: Large self-withholding tax payer

H: Large non self-withholding tax payer

A: Common non self-withholding regime

C: Common self-withholding regime

S: Simplified regime

3.2 Setting Up Address Book Information for Colombia

This section provides an overview of address book information for Colombia and discusses how to set processing options for Address Book Colombian Additional Information (P76C0101).

3.2.1 Understanding Address Book Information for Colombia

When you enter address book records in Colombia, you complete Colombia-specific information in the Address Book Colombian Add Info program (P76C0101). In addition to entering Colombia-specific information, this program enables you to turn off the validation of the Tax ID number and enter foreign Tax IDs with alpha characters.

To turn off the validation of the tax ID and enter a foreign tax ID that includes alpha characters:

1. Set up a value in the Tax Payer Type UDC table 76C/TC for foreign suppliers that includes **E** in the Special Handling Code field.

2. Assign the tax payer type to the foreign supplier by entering the value in the Tax Payer Type – Colombia field on the Colombian Additional Information Revisions form.

   The assignment of a tax payer code with a value of **E** in the Special Handling Code field informs the system to turn off the validation of the tax ID number.

3. Enter the foreign tax ID in the Tax ID – Colombia field on the Colombian Additional Information Revisions form.

   The system enables you to enter the tax ID with alpha characters and does not validate the number.

In addition to completing the fields on the Colombian Additional Information Revisions form, you must complete these fields on the Address Book Revision form in the base software:

Field	Description
Address Line 3 and Address Line 4 (Mailing tab)	The system uses the values in these fields when you report account activity electronically.
Person/Corporation (Additional 1 tab)	Complete this field for tax reporting purposes.
Add'l Tax ID (Additional 1 tab)	Complete this field for tax reporting. You must complete the first four characters with the economic activity of the company, the fifth and sixth characters with the informant entity type, and the seventh and eighth characters with the economic group entity type.

See Also:

How to Validate Tax IDs in Latin American Countries.

3.2.2 Setting Processing Options for Address Book Colombian Additional Information (P76C0101)

Set this processing option before you enter company, customer, and supplier information for Colombian companies and individuals. The system uses the values in this processing option for county-specific processing.

3.2.2.1 General

Enter "1" to allow NIT's Duplicity
Specify whether the system allows duplicate tax identification numbers *(Número de Identificación Tributaria [NIT]).* Values are:

Blank: Do not allow duplicate NIT numbers. You must leave this processing option blank, as the duplicity of NIT numbers is controlled by parent-child relationships.

1: Allow duplicate NIT numbers.

3.2.2.2 Display

Enter "1" to call the Colombian Tax Information
Specify whether to automatically display the Colombian Additional Information Revisions form when you enter a new address book record. Values are:

Blank: Do not automatically display the form.

1: Automatically display the form.

3.2.3 Form Used to Enter Additional Address Book Information for Colombia

Form Name	FormID	Navigation	Usage
Colombian Additional Information Revisions	W76C0101B	Address Book (G76C11), Address Book Click Regional Info on the Work With Addresses form, and then click Add on the Colombian Additional Information form. When you add a new address book record, click OK on the Address Book Revisions form.	Enter additional address book information required for Colombia.

3.2.4 Entering Additional Address Book Information for Colombia

Access the Colombian Additional Information Revisions form.

Figure 3–1   Colombian Additional Information Revisions form

Effective Date

Enter the date that the address book information for this record becomes effective.

Expiration Date

Enter the date that the address book information for this record expires.

Tax Payer Type- Colombia

Enter a valid type from UDC 76C/TC. This code indicates whether VAT and withholding must be settled by a third-party. The system uses this field when you create automatic tax settlements during voucher entry.

Economic Activity Colombia

Enter a valid code from UDC 01/07. This code identifies a supplier's economic activity.

Ciiu (Unified Industrial Information Code) Code Colombia

Enter a valid code from UDC 76C/CI. The system uses this code when reporting to the district using magnetic media.

Person/Corporation Code Colombia

Enter a valid code from the Person/Corporation Code (76C/PC) UDC to describe the third-party class for the type of address book record that you are entering. Codes are:

A: Legal person

C: Natural person

E: Natural person with foreign nationality

This code identifies and allows the tax identification number (NIT) validation and specifies whether to print the **NIT,CC,** or **EXT** abbreviations for the identification type on legal reports.

Tax ID-Colombia

Enter the tax identification number for the entity for which you are entering an address book record. The system edits this number based on the value that you specify

in the Person/Corporation Code Colombia field and calculates the verification digit. The system stores this information in the A/B Tag File - COL - 76C table (F76C0101).

You can enter the tax ID number when searching for address book numbers in any of the programs within JD Edwards EnterpriseOne that use the address book number field. For example, you can enter the tax ID number in the Supplier Number field on the Supplier Ledger Inquiry form. You can use this feature when you know the tax ID number of the address book record, but the form that you are using does not contain a Tax ID Number field.

If the tax identification number is an N.I.T number *(Número de Identificación Tributaria [NIT]),* enter-at the end of the number. If the system locates duplicate N.I.T. numbers, the system displays the Address Number by NIT Inquire form and lists all address numbers with the associated tax ID number.

3.3 Setting Up Cost Accounts for Depreciation and Inflation Adjustments for Colombia

This section provides an overview of cost inflation adjustments and cost accounts for depreciation, and discusses how to:

- Set up cost accounts for inflation adjustments.
- Set up cost accounts for depreciation adjustments.

> **See Also:**
>
> - "Setting Up Depreciation Default Values" in the *JD Edwards EnterpriseOne Applications Fixed Assets Implementation Guide*.

3.3.1 Understanding Cost Inflation Adjustments

For accurate financial reporting and income tax, Colombian companies adjust the cost amounts of their assets for inflation. These adjustments are recorded in fixed asset inflation adjustment accounts according to the government's requirements. The asset's adjusted cost, along with the depreciation inflation adjustment, is used to calculate depreciation.

> **Note:** To adjust current period cost adjustment amounts for inflation, make the cost adjustments before you perform inflation adjustment for the current period. Otherwise, make the cost adjustments after you perform inflation adjustment for the current period.

You set up cost inflation adjustments accounts by company, entering the information by each company and cost account and specifying the related credit (monetary correction) and debit accounts that the system uses to generate the inflation adjustment journal entry. If you use only one ledger, the debit account is the cost inflation adjustment account. If you use two ledgers (subledger for inflation adjustments), the debit account is the same as the cost account. In either situation, the credit account is the monetary correction account.

3.3.2 Understanding Depreciation Inflation Adjustment Accounts

You set up depreciation inflation adjustments accounts by company. In the debit account (monetary correction) and the credit account, enter the accounts to be applied in the depreciation inflation adjustments journal entry. If you use only one book, the

debit account is the depreciation inflation adjustment account. If you use two books (subledger for inflation adjustments), the debit account can be the depreciation account or the depreciation inflation adjustment account. In either situation, the debit account is the monetary correction account. The system uses the debit and credit accounts to create the inflation adjustment journal entry.

> **Note:** If you do not set up cost accounts in this application, the system does not generate the journal entry.

3.3.3 Forms Used to Set Up Cost Accounts for Depreciation and Inflation Adjustments

Form Name	FormID	Navigation	Usage
Adjustment by Inflation to Cost / Deferred Charges Revision	W76C1201B	Fixed Assets (G76C16), Adjustment by Inflation to Cost / Deferred Charge Click Add on the Work With Adjustment by Inflation to Cost / Deferred Charges form.	Set up new cost accounts.
Adjustments by Inflation to Depreciation Revision	W76C1202B	Fixed Assets (G76C16), Adjustment by Inflation Depreciation / Amortization Click Add on the Work With Adjustments by Inflation to Depreciation form.	Set up cost accounts for depreciation inflation adjustments.

3.3.4 Setting Up Cost Accounts for Cost Inflation Adjustments

Access the Adjustment by Inflation to Cost / Deferred Charges Revision form.

> **Note:** If you do not set up cost accounts in this application, the system does not generate the journal entry.

Figure 3–2   Adjustment by Inflation to Cost / Deferred Charges Revision form

Cost Business Unit

Specify the business unit to which the system charges original acquisition cost and any supplemental capital additions. The system uses a default value for this field based on the business unit that you specify on the Asset Master Revisions form when you create a new asset master record. You can change this default value on the Depreciation Information form only if you have not entered any transactions for the account.

Cost Object Account

Specify the object account to which the original acquisition cost and any supplemental capital additions have been charged. If the asset is a noncapitalized lease, this should be the expense account to which lease payments are charged. This expense account should have default coding instructions set up for method 00 (no depreciation method used).

Cost Subsidiary Account

Specify the subsidiary account to which the original acquisition cost and any supplemental capital additions have been charged.

Debit Business Unit

Specify the debit business unit to which the system charges the accumulated depreciation amount.

Debit Object Account

Specify the debit object account to which the system charges the accumulated depreciation amount.

Debit Subsidiary Account

Specify the debit subsidiary account to which the system charges the accumulated depreciation amount. Subsidiary accounts include detailed records of the accounting activity for an object account.

Credit Business Unit

Specify the credit business unit to which the system charges the accumulated depreciation amount.

Credit Object Account

Specify the credit object account number to which the system charges the accumulated depreciation amount.

Credit Subsidiary Account
Specify the credit subsidiary account to which the system charges the accumulated depreciation amount.

3.3.5 Setting up Cost Accounts for Depreciation Adjustments

Access the Adjustments by Inflation to Depreciation Revision form.

Figure 3–3   Adjustments by Inflation to Depreciation Revision form

Company
Specify the code that identifies the specific organization, fund, or other reporting entity for which you set up the depreciation inflation adjustment accounts.

Cost Business Unit
Specify the business unit to which the system charges original acquisition cost and any supplemental capital additions. The system uses a default value for this field based on the business unit that you specify on the Asset Master Revisions form when you create a new asset master record. You can change this default value on the Depreciation Information form only if no transactions exist for the account.

Cost Object Account
Specify the object account to which the original acquisition cost and any supplemental capital additions have been charged. If the asset is a noncapitalized lease, this should be the expense account to which lease payments are charged. This expense account should have default coding instructions set up for method 00 (no depreciation method used).

Cost Subsidiary
Specify the subsidiary account to which the original acquisition cost and any supplemental capital additions have been charged.

Debit Business Unit
Specify the debit business unit to which the system charges the accumulated depreciation amount.

Debit Object Account
Specify the debit object account to which the system charges the accumulated depreciation amount.

Debit Subsidiary
Specify the debit subsidiary account to which the system charges the accumulated depreciation amount. Subsidiary accounts include detailed records of the accounting activity for an object account.

Credit Business Unit
Specify the credit business unit to which the system charges the accumulated depreciation amount.

Credit Object Account
Specify the credit object account number to which the accumulated depreciation amount is to be charged.

Credit Subsidiary Account
Specify the credit subsidiary account to which the accumulated depreciation amount is to be charged.

3.4 Setting Up Payment Formats for Colombia

This section provides an overview of payment formats and discusses how to set up processing options for Print Automatic Payments - COL (R76C572).

3.4.1 Understanding Payment Formats for Colombia

After you assign payment print programs to payment instruments, you must review and revise, if necessary, the processing options for the formats used by the print programs. The payment print program that you assign to a payment instrument launches the version of the payment format when you process payments. For example, P04572 launches the R04572 program. To make changes to the processing options for the payment formats, access them from the Batch Versions program (P98305), entering **R** instead of P in the first position of the name of the payment format program. The processing options further define the format of each component of a payment instrument.

JD Edwards EnterpriseOne software provides these payment formats for Colombia:

Format	Description
R76C572	Print Automatic Payments - COL
	Use this format to print checks.
R76C573	A/P Special Check Attachment
	Use this format to print attachments. No processing options exist for this program.

3.4.2 Setting Processing Options for Print Automatic Payments - COL (R76C572)

Processing options enable you to specify the default processing for programs and reports.

3.4.2.1 Translation

Translation Program
Enter **1** to use the standard program to translate payment amounts from numbers to words. If you leave this processing option blank, the system uses the translation program associated with the payment currency, which is B76C0018 (Colombian pesos).

3.4.2.2 Payment

Payee Name
Enter **1** to print the payee name and number on the stub. If you leave this processing option blank, no payee information is printed.

3.4.2.3 Conversion

First Line Size and Second Line Size
Specify the size of the first line or the second line of the check format. If you leave these processing options blank, the system prints up to 60 characters for each line.

3.4.2.4 Print

IVA or Discount (*impuesto al valor agregado* [VAT] or discount)
Enter **1** or leave this processing option blank to print IVA. Enter **2** to print discounts.

4

Understanding Tax Reporting Using Magnetic Media in Colombia

This chapter contains the following topics:

- Section 4.1, "Process for Reporting Taxes Electronically"

> **Note:** The programs for working with tax reporting and generating an XML file are grouped under submenus under the Magnetic Media Processing menu (G76CMM).

4.1 Process for Reporting Taxes Electronically

The Colombian fiscal authority *(Direccion de Impuestos y Aduanas Nacionales de Colombia [DIAN])* issued resolutions 3847/3848 that require that companies report fiscal transactions. The formats required for reporting on these fiscal transactions are different from formats required by previous resolutions for previous years.

Reporting the fiscal transactions requires you to process accounts payable, accounts receivable, and general ledger transactions.

Companies must generate reports in an XML format, use the Muisca software provided by DIAN to validate the media files, and submit the files to DIAN.

4.1.1 Overview of Process

JD Edwards EnterpriseOne software enables you to generate the reports that you need to report tax information to DIAN. To use the software to report the fiscal transactions:

- Set up the system:
  - Set up required user-defined codes (UDCs).
  - Set up a next numbering scheme in the Next Numbers program (P0002).
  - Set up legal companies.
  - Associate a person or corporation code to a DIAN document type, identify the code as a natural or legal person.
  - Set up address book, general ledger, and other information that the system uses when you generate the DIAN magnetic files.

    See Setting Up the System for Colombian Taxes.

- Set up associations between concept codes, formats, and general ledger accounts.
- Set up data selection for formats 1008 and 1009.

Setting up data selection in separate versions for the formats (reports) enables you to generate reports for multiple record types when running the filter programs.

See Report Setup Programs .

For each report (format) for which you need to generate information:

- Run the filter program to populate the temporary table that the system uses to store the data that you must report.

  See Filter Programs .

  When you run filter programs, you can set a processing option to delete existing records in the temporary table.

- Review the records for the reports and modify the concepts for the records, as necessary.

  See Reviewing and Modifying DIAN Records.

  Review and correct the records, and then generate the XML files for submission for a format before you process records for another format.

- Generate the XML files for submission.

  Generating the XML files is a two-step process. You first run the Output XML Generation program for a report, and then use the Text File Processor program (P007101) to copy the files to the media that you use to submit the report to DIAN.

  See XML Generation Programs.

  See "Working with the Text File Processor" in the *JD Edwards EnterpriseOne Applications Financial Management Fundamentals Implementation Guide*.

4.1.1.1 Accounts Payable Records

Before you work with the formats that process accounts payable records, you must generate as of records by running the Date File Generation program (R04901A).

These formats process accounts payable records:

- 1005
- 1009

4.1.1.2 Accounts Receivable Records

Before you work with the formats that process accounts receivable records, you must generate as of records by running the Data File Generation A/R program (R76C03B11).

These formats process accounts receivable records:

- 1006
- 1008

4.1.1.3 General Ledger Records

Before you work with the formats that process general ledger records:

- Set up system 09 category code UDCs with the concepts for formats 1011, 1012, and 1034.

  See Setting Up UDCs for Colombian Taxes .

- Use the Account Master program (P0901) to associate the category codes with the appropriate accounts.

See "Creating the Chart of Accounts" in the *JD Edwards EnterpriseOne Applications Financial Management Fundamentals Implementation Guide*.

These formats generate general ledger reports:

- 1011

- 1012

- 1034

4.1.1.4 Records with Minimal Amounts

You must report a fiscal ID of 222222222 for records that have a minimal amount. In addition to the required fiscal ID, you report these transactions using a transaction type of 43, which you set up in the Document Type UDC table (76C/DT).

To determine whether the transactions are reported as minimal amounts, the system:

1. Totals the transactions for a format type, legal company, and supplier.

2. Compares the total to the amount that you set up as the minimal amount for the format.

   If the total amount does not exceed the minimum amount that you set up, the system writes one line for the total of the transactions, and assigns to the line the fiscal ID and transaction type that you set up in the DIAN General Setup program (P76C0F00). You must set up the fiscal ID as **222222222.** and the transaction type as **43.**

4.1.2 Report Setup Programs

The filter programs that you use to populate the workfiles for formats 1008 and 1009 have a setup program that enables you to set up data selection for each record type (concept) for which you report. You do not run the setup programs, and they do not produce a report. These programs exist to enable data selection for multiple concepts.

Set up a separate version for each record type with the data selection that is needed for that record type. For example, if format 1008 has three concepts for which you must generate a report, create a separate version for each of the three concepts and set the data selection for each version to correspond to the information that you need for the concept.

Consider setting up the versions with consecutive numbers. Consecutive version numbers enable you to more easily specify which versions of the setup programs include the data selection for the filter programs. You can specify which versions of the setup program the system uses for the filter program by setting processing options in the filter programs. The processing options enable you to specify up to five individual versions, and to specify a range of versions.

This table shows the setup program used by each filter program, and the tables from which you make your data selection:

Setup Program ID	Filter Program Using Setup	Tables for Data Selection
DIAN Configurable Setup Format 1008 (R76C3F81)	DIAN Accounts Receivable Pending (R76C3F80)	A/R Customer Ledger As Of (F76C031A) and Company Additional Information (F7400010)

Setup Program ID	Filter Program Using Setup	Tables for Data Selection
DIAN Configurable Setup Format 1009 (R76C4F91)	DIAN Accounts Payable Pending (R76C4F90)	As-Of Account Payable (F0411A) and Company Additional Information (F7400010)

4.1.3 Filter Programs

You run the filter programs over tables that include information about accounts payable, accounts receivable, or general ledger transactions. The system populates one of four temporary tables with the data for the record types for the reports. The system uses the data in the temporary tables when you generate the output XML files. The system also reads the DIAN MM Minor and Foreign Setup table (F76C0F05) to obtain the fiscal ID and transaction type that is used for reporting when the transactions are for minimal amounts.

This table shows the temporary tables that are populated by filter programs, and actions that you must take before running the filter program:

Filter Programs	Temporary Table Populated	Required Before Running
DIAN Generate concept by Account (R76C9F01)	F76C9F02	Run the Date File Generation (R04901A) to generate as of data in the As-Of Account Payable table (F0411A).
		For formats 1006 and 1008, run the Data File Generation A/R program (R76C03B11) to generate data in the A/R Customer Ledger As Of table (F76C031A).
DIAN Sales VAT Discountable Origination by Sales (R76C3F50)	F76C4F02	Verify that the appropriate values exist in the 76C/VT UDC table.
DIAN Sales VAT to Pay Originated by Purchases (R76C4F60)	F76C4F02	Verify that the appropriate values exist in the 76C/VT UDC table.
DIAN Accounts Receivable Pending (R76C3F80)	F76C4F01	Run the Data File Generation A/R program (R76C03B11) to populate the F76C031A and F76C034A tables.
DIAN Accounts Payable Pending (R76C4F90)	F76C4F02	Run the Date File Generation program (R04901A) to populate the F0411A table.
DIAN Tributary Information (R76C9F11) DIAN Tributary Information (Certificates, Titles) (R76C9F14) DIAN Consolidate Balance Sheet (R76C9F34)	DIAN Formats File by Account ID (F76C9F11)	Verify that: ■ A system 09 category code UDC table is set up for formats 1011, 1012, and 1034. ■ The system 09 category codes are associated with the appropriate accounts in your chart of accounts.

When you run each filter program, you set a processing option to determine whether the system deletes existing records in the temporary table that is populated by the filter program. Generally, you delete records in a table if the records were generated for a DIAN report other than the report that you are currently running, or if you are regenerating a report.

4.1.4 XML Generation Programs

You run the DIAN Generate Output Formats 1001, 1002, 1003, 1004, 1007 program (R76C9F02) to generate the XML files for formats 1001, 1002, 1003, 1004, and 1007. You run the DIAN Output XML Generation program for formats 1005, 1006, 1008, 1009, 1011, 1012, and 1034. Different versions of the XML output programs exist for each format.

When you run an XML output program, the system reads the data in the temporary table to which the filter program for the format wrote data, and writes comma-delimited data to the DIAN Output Format Header (F76C0F01) and DIAN Output Format Detail (F76C0F11) tables.

The XML output programs also write records to the Text Processor Header table (F007101) and Text Processor Detail Table (F007111). You use the Text File Processor program (P007101) to copy data from the text file processor tables to the media that you submit for tax reporting.

You can run the XML output programs from the DIAN Concepts Add/Review program (P76C0F50) or from the menu for the formats.

5

Setting Up the System for Colombian Taxes

This chapter contains the following topics:

- Section 5.1, "Understanding Tax Rate Areas and Tax Rules for Colombia"
- Section 5.2, "Setting Up UDCs for Colombian Taxes"
- Section 5.3, "Entering Additional Address Book Information in Colombia"
- Section 5.4, "Setting Up Economic Activity Code Information"
- Section 5.5, "Setting Up Tax Parameters"
- Section 5.6, "Setting Up Tax Areas Relationship (Release 9.1 Update)"
- Section 5.7, "Setting Up General Parameters for Tributary Codes"
- Section 5.8, "Setting Up General System Information for Tax Reporting"
- Section 5.9, "Setting Up GL Accounts by Concept Codes and Format Number"
- Section 5.10, "Identifying Missing GL Account/Format/Concept Code Associations"
- Section 5.11, "Setting Up Account Types for Formats 1001 and 1007 (Release 9.1 Update),"

5.1 Understanding Tax Rate Areas and Tax Rules for Colombia

(Release 9.1 Update) You use the Tax Rate/Areas program (P4008) to set up tax rate area types to specify whether a tax area is for solidarity, withholding, compound tax (C), or value-added tax (VAT). In Colombia, VAT is also known as IVA *(impuesto al valor agregado).* The system stores tax rate area information in the Taxes table (F4008). After you use the Tax Rate/Areas program to enter tax rate areas, the system displays the Additional Tax Information form on which you enter the economic activity code for Colombia.

See Setting Up Economic Activity Code Information.

(Release 9.1 Update) For Accounts Payable, you can setup a tax rate area using the Tax Rate/Areas program (P4008) to calculate compound tax by using C as the tax explanation code. The system allows additional tax lines using C code. The tax minimum control is not applicable for tax explanation code C, since, it is not applicable in the voucher level.

Compound Tax
A code that calculates the Goods and Service Tax (GST) or Provincial Sales Tax (PST). If:

Checked: The PST is calculated on cost of item plus the GST (referred to as *tax on tax* and is typically used only in Quebec).

Unchecked: The PST is calculated only on the cost of the item.

VAT Expense
A code that identifies the percentage of the VAT amount that is not eligible for input credits. This field is used in Canada.

Figure 5–1   Tax Rate/Area Revisions

You should set up tax rate areas within a structure, for example, A BBB CCC D. This table represents how you can set up the structure:

Character	Example
A (Tax type)	G (General VAT)
BBB (Tax concept)	COM (Purchasing)
	HON (Fees)
	SER (Services
	CMI (Commissions)
	ARR (Leasing)
	M (Manual tax settlement)
	Note: Use M when there is no specific VAT or withholding percentage and the tax calculation is entered manually.

Character	Example
CCC (Tax subgroup)	For COM (Purchasing):
	■ GEN (General)
	■ CMB (Fuel)
	■ AGR (Biological assets)
	For SER (Services):
	■ GEN (General)
	■ VYA (Control and hygiene)
	■ HYR (Hotels, restaurants, and housing)
	■ CON (Building)
	For ARR (Leasing):
	■ MUE (Movable assets)
	■ INM (Immovable assets)
	For M (Manual tax settlement):
	■ VAT
	■ RET (Source withholding)

Using this example, tax areas could be:

- GCOMGEN: General VAT for automatic general purchases.
- EHONGENM: Manual exempt general fees.

5.1.1 Tax Rules

You set up tax rules by company in the Tax Rules program (P0022). When you set up tax rules for Colombian companies, enter **1** for the Tolerance Amt Warning, **0** for Tolerance Amt Error, and select the Tax on Gross Including Discount option.

5.2 Setting Up UDCs for Colombian Taxes

Set up these UDCs before processing tax records.

5.2.1 Address Book Category Codes (01/xx)

Set up an address book category code with values to associate city names with municipal or department codes. Enter a user-defined value in the Codes field, the city name in the Description 01 field, and the municipal or department code in the Description 02 field for each city for which you report data.

5.2.2 General Ledger Category Codes (09/xx)

You must set up a general ledger category code for each of the formats used to report on general ledger records. The formats used to report on general ledger records are:

- 1011
- 1012
- 1034

For each of these formats set up a system 09 category code UDC table to specify the concepts for each format. Include in the category code values all of the concept codes

for the format. For example, for format 1011, set up the same codes as you set up in the DIAN Concepts for Format 1011 (76C/11) UDC table.

> **Note:** Select a category code that allows you to enter a four-digit code. System 09 category codes 21–40 allow you to enter up to 10 characters.

5.2.3 Concepts (76C/00)

The JD Edwards EnterpriseOne system provides hard-coded values for the concept codes (record types) that are used with each format code. The concept code exists in the Codes field and the corresponding format code exists in the Description 02 field.

Concept codes for format 1001 are:

Codes	Description 01	Description 02
5001	*Salarios y demás pagos laborales*	01001
5002	*Honorarios*	01001
5003	*Comisiones*	01001
5004	*Servicios*	01001
5005	*Arrendamientos*	01001
5006	*Intereses y Rendimientos Financieros*	01001
5007	*Compra de activos movibles*	01001
5008	*Compra de Activos Fijos*	01001
5009	*Cargos Diferidos o Gastos pagados por anticipado*	01001
5010	*Aportes Parafiscales Sena, Bienestar Familiar y Cajas de Compensacion*	01001
5011	*Aportes Parafiscales a las Empresas Promotoras de Salud EPS, e ISS y aportes para el Sistema de Riesgo Profesionales (incluidos los aportes del trabajador)*	01001
5012	*Aportes Obligatorios de Pensiones efectuadas al ISS y a fondos de Pensiones (incluidos los aportes del Trabajador)*	01001
5013	*Donaciones en dinero*	01001
5014	*Donaciones en otros activos*	01001
5015	*Impuestos*	01001
5016	*Otros Costos y Deducciones*	01001
5017	**Importe de siniestros pagados o abonados en cuenta**	01001
5018	*Importe de primas de reaseguros pagados o abonados en cuenta*	01001
5019	*Cargos diferidos y/o gastos pa*	01001
5021	*Inversiones en control y mejor*	01001
5022	*Pensiones*	01001

Concept codes for format 1002 are:

Codes	Description 01	Description 02
2301	*Retenciones por Salarios*	01002
2302	**Retenciones por Compras**	01002
2303	*Retenciones por Comisiones*	01002
2304	*Retenciones por Honorarios*	01002
2305	*Retenciones por Servicios*	01002
2306	*Retenciones por Arrendamientos*	01002
2307	*Retenciones por Rendimientos Financieros*	01002
2308	*Retenciones por dividendos y participaciones*	01002
2309	*Retención por enajenación de activos fijos de personas naturales ante notarios y autoridades de transito*	01002
2310	*Retención sobre ingresos de tarjetas débito y crédito*	01002
2311	*Retenciones por Loterías, Apuestas y similares*	01002
2312	*Retenciones por pagos al exterior a titulo de renta y de remesas*	01002
2313	*Otras Retenciones*	01002
2314	*Autoretenciones por ventas*	01002
2315	*Autoretenciones por servicios*	01002
2316	*Autoretenciones por rendimientos financieros*	01002
2317	*Otras autoretenciones*	01002
2318	*Retención de Impuesto a las ventas retenido a Régimen Común*	01002
2319	*Retención de Impuesto a las ventas retenido al Régimen simplificado*	01002
2320	*Retención de Impuesto en la fuente a personas o entidades sin residencia o domicilio en el país.*	01002
2321	*Retención por salarios y demás pagos laborales.*	01002
2322	*Retención por compras.*	01002
2324	*Retención por honorarios.*	01002
2325	*Retención por servicios*	01002
2326	*Retención por arrendamientos*	01002
2327	*Retención por rendimientos finanacieros*	01002
2328	*Retención en la fuente por dividendos y participaciones*	01002
2329	*Retención por enajenación de Activos fijos de personas naturales ante oficinas de tránsito y otras entidades*	01002
2330	*Retención sobre ingresos de tarjetas de débito y crédito.*	01002
2331	*Retención por loterías, rifas, apuestas y similares.*	01002
2332	*Retención por pagos al exterior a título de rentas y remesas.*	01002
2333	*Otras retenciones.*	01002
2334	*Retención aplicada a título del impuesto del timbre.*	01002
2335	*Devolución de Retenciones de operaciones de años anteriores practicadas a titulo de rentas*	01002

Codes	Description 01	Description 02
2336	*Devolución de Retenciones en la fuente de operaciones de años anteriores a título de impuesto sobre ventas.*	01002

Concept codes for format 1003 are:

Codes	Description 01	Description 02
1301	*Retenciones por Salarios*	01003
1302	*Retenciones por Ventas*	01003
1303	*Retenciones por Servicios*	01003
1304	*Retenciones por Honorarios*	01003
1305	*Retenciones por Comisiones*	01003
1306	*Retenciones por Intereses y Rendimientos Financieros*	01003
1307	*Retenciones por Arrendamientos*	01003
1308	*Otras Retenciones*	01003
1309	*Retención por impuesto a las ventas retenido*	01003

Concept codes for format 1004 are:

Codes	Description 01	Description 02
8301	*Por Reforestacóón*	01004
8302	*Impuesto a las Ventas en la Importación de Maquinaria Pesada*	01004
8303	*Impuestos pagados en el Exterior*	01004
8304	*Otros Impuestos Tributarios*	01004
8305	*El valor solicitado por empresas de servicios públicos domiciliarios que presten servicios de acueducto y alcantarillado*	01004
8306	*El valor solicitado por empresas colombianas de transporte internacional*	01004
8397	*El valor del descuento por inversión en acciones de sociedades agropecuarias,*	01004

Concept codes for format 1007 are:

Codes	Description 01	Description 02
4001	*Ingresos Operacionales*	01007
4002	*Ingresos No operacionales diferentes de Intereses y Rendimientos Financieros.*	01007
4003	*Ingresos por Intereses y rendimientos financieros*	01007
4004	*Ingresos por intereses correspondientes a créditos hipotecarios*	01007

5.2.4 DIAN Concepts for Format 1008 (76C/08)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1008:

Codes	Description
1315	*Cuentas por Cobrar-Clientes*
1316	*Cuentas por Cobrar-Compañías accionistas, socios y compañías vinculadas*
1317	*Otras Cuentas por Cobrar*
1318	*Saldo fiscal provisión de cartera*

5.2.5 DIAN Concepts for Format 1009 (76C/09)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1009:

Codes	Description
2201	*Pasivo con proveedores*
2202	*Cuentas por Pagar a Casa accionistas*
2203	*Obligaciones con el sector*
2204	*Pasivos por Impuestos*
2205	*Pasivos Laborales*
2206	*Otros Pasivos*

5.2.6 DIAN Concepts for Format 1011 (76C/11)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1011:

Codes	Description
1105	*Saldo a 31 de Diciembre de 2005 en caja*
1402	*Total compras netas del año*
1403	*Costo de mano de obra directa*
1404	*Costos indirectos de fabricación*
1405	*Otros costos*
1406	*Costo de ventas*
1407	*Valor inventario final a 31 de diciembre*
1408	*Nacimientos del año*
1409	*Muertes*
1410	*Compras y gastos capitalizados*
1411	*Total valorizaciones ganado bovino*
1412	*Valor inventario final a 31 de diciembre de los semo*
1501	*Valor patrimonial de los inmuebles*
1502	*Valor patrimonial de la maquinaria y equipo*
1503	*Valor patrimonial del equipo de oficina*
1504	*Valor patrimonial del equipo de oficina*

Codes	Description
1505	*Valor patrimonial del equipo de computación y comunicación*
1506	*Valor patrimonial de los activos fijos amortizables*
1507	*Valor patrimonial de los demás activos fijos poseídos*
1508	*Valor de la depreciación, amortización y agotamiento acumulado*
1509	*Valor patrimonial de otros activos*
8001	*Ingresos No constitutivos-Dividendos y participaciones*
8002	*Ingresos no constitutivos-Rendimientos Financieros*
8003	*Otros Ingresos No constitutivos*
8101	*Rentas hoteleras Exentas*
8102	*Rentas exentas por Ley Páez*
8103	*Rentas exentas Eje cafetero*
8104	*Rentas exentas por Energía eléctrica con recursos eólicos, biomasa o residuos agrícolas*
8105	*Rentas exentas por servicios ecoturístas*
8106	*Rentas exentas por aprovechamientos de nuevas plantaciones forestales*
8107	*Rentas exentas por nuevos productos medicinales y de software*
8108	*Otras rentas exentas*
8200	*Deducción por inversión en activos fijos reales productivos*
8201	*Deducción por perdidas de ejercicios anteriores*
8202	*Deducción por inversiones realizadas en control y mejoramiento del medio ambiente*
8203	*Deducción por inversiones en nuevas plantaciones, riegos, pozos y silos*
8204	*Deducción por inversiones en desarrollo científico y tecnológico*
8205	*Deducción por provisiones para deudas de difícil cobro y deudas perdidas*
8206	*Deducción por depreciación, amortizaciones y agotamiento*
8207	*Deducción por salarios, prestaciones sociales y demás pagos laborales*
8208	*Deducción por pagos a casa matriz*
8209	*Deducción por pagos al exterior*

5.2.7 DIAN Concepts for Format 1012 (76C/12)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1012:

Codes	Description
1110	*Saldo a 31 de Diciembre de 2005 de las cuentas corrientes y/o ahorro que posea en el país o el exterior*
1115	*El valor total del saldo de las cuentas corrientes y/o ahorro poseídas en el exterior*
1200	*El valor patrimonial de los bonos poseídos a 31 de Diciembre de 2005*
1201	*El valor patrimonial de los certificados de depósito poseídos a 31 de Diciembre de 2005*
1202	*Valor patrimonial de los títulos poseídos a 31 de Diciembre de 2005*
1203	*Valor patrimonial de los derechos fiduciarios poseídos a 31 de Diciembre de 2005*

5.2.8 DIAN Concepts for Format 1034 (76C/34)

Set up this UDC table with the codes for concepts (record types) for the DIAN format 1034:

Codes	Description
1000	*Activo corriente*
1011	*Activo no corriente*
2000	*Pasivo corriente*
2001	*Pasivo no corriente*
2002	*Interés minoritario de Balance*
3000	*Patrimonio*
4100	*Ingresos Operacionales*
6000	*Costo de Ventas*
5100	*Gastos operacionales de administración*
5200	*Gastos operacionales de Ventas*
4200	*Otros ingresos no operacionales*
5300	*Otros ingresos no operacionales*
5301	*Utilidad antes de impuesto de renta*
5302	*Interés minoritario de resultados*
5304	*Utilidad neta*
5305	*Impuesto de renta*
5306	*Pérdida neta*

5.2.9 Colombia Tax Explanation Mapping Additional Tax (76C/AT) (Release 9.1 Update)

The JD Edwards EnterpriseOne system provides hard-coded values to enter lines with tax explanation code C and V and generate CT and VT lines respectively, using the Additional Tax Calculation (R76C0006). You can also enter and process vouchers in foreign currency. Values are:

Codes	Description 01	Description 02
C	Value Added + Sales Tax	CT
V	GST Applies	VT

5.2.10 DIAN Country Code (76C/CC)

The JD Edwards EnterpriseOne system provides hard-coded values for this UDC table. The Codes field contains the country code as used in the JD Edwards EnterpriseOne system, and the Description 02 field contains the code that is required in the file that you send to report taxes.

The system uses the country code in the F0116.ALCTR field for a company, supplier, or customer to determine the country code to assign to the record in the generated file for submission. For example, if the country code in the F0116. ALCTR is *AR* (Argentina), the system finds **AR** in this UDC table, and writes the value from the Description 02 field to the file.

5.2.11 DIAN Document Types (76C/DT)

Set up the document types to identify a legal entity or natural person for tax reporting. You also set up the document types for foreign suppliers. Set up document type 42 for foreign suppliers who have a tax ID for their country. Set up document type 43 for foreign suppliers who do not provide a tax ID and for transactions involving minimal amounts.

For example, you might set up these codes:

Codes	Description
11	Civil registry
12	Identity card
13	Citizenship form
21	Foreign card
22	Foreign form
31	NIT
41	Passport
42	Foreign supplier with foreign tax ID
43	Foreign supplier and minimal transaction amounts.

5.2.12 Returns Document Type (76C/DV) (Release 9.1 Update)

Set up the document types to identify sales and purchases returns for tax reporting. You must set up values for AP document return and AR document return.

5.2.13 DIAN Magnetic Media Formats (76C/FM)

The JD Edwards EnterpriseOne system provides these hard-coded values:

Codes	Description
01001	Payments Made
01002	Source Withholding Made
01003	Source Withholding Applied
01004	Payment Made that Originated by Tributary Deductions
01005	Sales VAT discountable
01006	Sales VAT to pay
01007	Income received
01008	Accounts Receivable pending
01009	Accounts Payable pending
01011	Tributary information
01012	Tributary information (certificates, titles, inversion)
01034	Consolidate balance sheet

5.2.14 Person/Corporation Code (76C/PC)

Specify the person or corporation code in the Codes field, and enter the appropriate abbreviation in the Description 02 field. The system uses the values in the Description 02 field on legal reports.

In the Special Handling Code field, enter **N** for the codes for which the system does not edit the fiscal ID and does not calculate the control digit.

For example, you might enter a code of **A** with the abbreviation of **NIT** in the Description 02 field, and enter a code of **C** with the abbreviation of **C.C** in the Description 02 field.

- Enter a **Y** or a **1** for the codes for which the system edits the fiscal ID and calculates the control digit.

- Enter a **2** for the codes for which the system edits the fiscal ID and does not calculate the control digit.

The system uses the values in this UDC when you run the Movements Selection (R76C0110) program and when you generate the files that you submit for electronic tax reporting.

To report transactions for foreign suppliers when you use electronic tax reporting, you must set up:

- A value for foreign suppliers for which you set up and address book record using the foreign tax ID.

- A value for foreign suppliers for which you do not use the foreign tax ID.

  When you do not enter the foreign tax ID in the Tax ID - Colombia field on the Colombian Additional Information Revisions form, you must enter an alternative number between 444444001 and 444445000, according to the regulations published by the Colombian tax authority. Set up this code so that the system does not

validate the number.

5.2.15 Type Account (76C/TA) (Release 9.1 Update)

The JD Edwards EnterpriseOne system provides these hard-coded values that you use to specify the type of general ledger account that you associate to a format number in the DIAN Setup Concept Code by Format and Account program (P76C9F01). The account type code appears in the Codes field and the format number to which the account type is associated appears in the Description 02 field.

Values are:

Codes	Description 01	Description 02
01	Expense type	01001
03	Expense type	01002
03	Self withholding type	01002
04	Withholding suffered type	01003
05	Tributary discounts type	01004
06	Incomes type	01007
07	Discounts type	01007
08	Income amount	01003
09	VAT tax greater than expense	01001
10	Income Withholding made	01001
11	Income Withholding Assumed	01001
12	Withholding - VAT Common Reg.	01001
13	Withholding - VAT Simple Reg.	01001
14	Withholding VAT Not Resident	01001
15	Income Partnership or Unions	01007
16	Income Contracts or Admin.	01007
17	Income Explorations	01007
18	Income Trust Funds	01007
19	Income 3rd Parties	01007

5.2.16 DIAN VAT Prefixes (76C/VT)

Set up VAT prefixes to identify the G/L offset accounts that are used to account for VAT for purchases and sales that were returned, cancelled, or rescinded. Complete the Codes field with the first two characters of the G/L offset account.

The system compares the first two characters of the G/L offset account in the Tax Detail - Work File (F76CUI02) table to the values in the Codes field when you run the DIAN Sales VAT Discountable Origination by Sales program (R76C3F50) to determine which tax amounts to include when reporting for format 1005, or run the DIAN Sales VAT to Pay Originated by Purchases program (R76C4F60) program to determine which tax amounts to include when reporting for format 1006.

For example, you might set up these codes:

Codes	Description
IC	ICCO
IV	IVDE

5.2.17 DIAN VAT Withholding Prefixes (76C/VW)

Set up VAT withholding prefixes to identify the G/L offset accounts that are used to account for VAT withholding. Complete the Codes field with the first two characters of the G/L offset account.

The system compares the first two characters of the G/L offset account in the Tax Detail - Work File (F76CUI02) table to the values in the Codes field when you run the DIAN Source Withholding Made program (R76C4F20) to determine which tax amounts to include when reporting for format 1002.

For example, you might set up these codes:

Codes	Description
RI	EIDE
RC	RCTO

5.2.18 DIAN Writeoff Codes (76C/WO)

Set up write-off codes to specify the reasons for refunds and discounts. The codes that you establish must match the codes that exist in the Reason Code (03B/RC) UDC table. When you run the DIAN Incomes Received program (R76C3F70), the system compares the values in the 76C/WO UDC table to the codes in the 03B/RC UDC table and writes records to the DIAN Formats File by Invoice (F76C4F02) temporary table only when a match between the two UDC tables exists.

5.3 Entering Additional Address Book Information in Colombia

This section lists prerequisites and discusses how to enter additional address book information for Colombia.

5.3.1 Understanding Address Book Information for Colombia

When you enter address book records in Colombia, you complete Colombia-specific information in the Address Book Colombian Add Info program (P76C0101). In addition to entering Colombia-specific information, this program enables you to turn off the validation of the Tax ID number and enter foreign Tax IDs with alpha characters.

To turn off the validation of the tax ID and enter a foreign tax ID that includes alpha characters:

1. Set up a value in the Tax Payer Type UDC table 76C/TC for foreign suppliers that includes E in the Special Handling Code field.

2. Assign the tax payer type to the foreign supplier by entering the value in the Tax Payer Type – Colombia field on the Colombian Additional Information Revisions form.

The assignment of a tax payer code with a value of **E** in the Special Handling Code field informs the system to turn off the validation of the tax ID number.

3. Enter the foreign tax ID in the Tax ID – Colombia field on the Colombian Additional Information Revisions form.

    The system enables you to enter the tax ID with alpha characters and does not validate the number.

In addition to completing the fields on the Colombian Additional Information Revisions form, you must complete these fields on the Address Book Revision form in the base software:

Field	Description
Address Line 3 and Address Line 4 (Mailing tab)	The system uses the values in these fields when you report account activity electronically.
Person/Corporation (Additional 1 tab)	Complete this field for tax reporting purposes.
Add'l Tax ID (Additional 1 tab)	Complete this field for tax reporting. You must complete the first four characters with the economic activity of the company, the fifth and sixth characters with the informant entity type, and the seventh and eighth characters with the economic group entity type.

5.3.2 Form Used to Enter Additional Address Book Information for Colombia

Form Name	Form ID	Navigation	Usage
Colombian Additional Information Revisions	W76C0101B	Address Book (G76C11), Address Book Click Regional Info on the Work With Addresses form, and then click Add on the Colombian Additional Information form. After you add a new address book record, click OK on the Address Book Revisions form.	Enter additional address book information required for Colombia.

5.3.3 Setting Processing Options for Address Book Colombian Additional Information (P76C0101)

Set this processing option before you enter company, customer, and supplier information for Colombian companies and individuals. The system uses the values in this processing option for county-specific processing.

5.3.3.1 General

Enter "1" to allow NIT's Duplicity
Specify whether the system allows duplicate tax identification numbers *(Número de Identificación Tributaria [NIT])*. Values are:

Blank: Do not allow duplicate NIT numbers. You must leave this processing option blank, as the duplicity of NIT numbers is controlled by parent-child relationships.

1: Allow duplicate NIT numbers.

5.3.3.2 Display

Enter "1" to call the Colombian Tax Information
Specify whether to automatically display the Colombian Additional Information Revisions form when you enter a new address book record. Values are:

Blank: Do not automatically display the form.

1: Automatically display the form.

5.3.4 Entering Additional Address Book Information for Colombia

Access the Colombian Additional Information Revisions form.

Effective Date
Enter the date that the address book information for this record becomes effective.

Expiration Date
Enter the date that the address book information for this record expires.

Tax Payer Type- Colombia
Enter a valid type from UDC 76C/TC. This code indicates whether VAT and withholding must be settled by a third-party. The system uses this field when you create automatic tax settlements during voucher entry.

Economic Activity Colombia
Enter a valid code from UDC 01/07. This code identifies a supplier's economic activity.

Ciiu (Unified Industrial Information Code) Code Colombia
Enter a valid code from UDC 76C/CI. The system uses this code when reporting to the district using magnetic media.

Person/Corporation Code Colombia
Enter a valid code from the Person/Corporation Code (76C/PC) UDC to describe the third-party class for the type of address book record that you are entering. Values are:

A: Legal person

C: Natural person

E: Natural person with foreign nationality.

This code identifies and allows the tax identification number (NIT) validation and specifies whether to print the NIT, CC, or EXT abbreviations for the identification type on legal reports.

Tax ID-Colombia
Enter the tax identification number for the entity for which you are entering an address book record. The system edits this number based on the value that you specify in the Person/Corporation Code Colombia field and calculates the verification digit. The system stores this information in the A/B Tag File - COL - 76C table (F76C0101).

You can enter the tax ID number when searching for address book numbers in any of the programs within JD Edwards EnterpriseOne that use the address book number field. For example, you can enter the tax ID number in the Supplier Number field on

the Supplier Ledger Inquiry form. You can use this feature when you know the tax ID number of the address book record, but the form that you are using does not contain a Tax ID Number field.

If the tax identification number is an N.I.T number *(Número de Identificación Tributaria [NIT]),* enter-at the end of the number. If the system locates duplicate N.I.T. numbers, the system displays the Address Number by NIT Inquire form and lists all address numbers with the associated tax ID number.

> **Note:** For foreign suppliers, enter the tax ID that the supplier is assigned in its home country. For example, if your supplier is based in Argentina, enter the supplier's Argentine tax ID number. If you foreign supplier cannot supply a foreign tax ID number, enter an alternative number according to the regulations established by the Colombian fiscal authority for reporting taxes.

5.4 Setting Up Economic Activity Code Information

This section provides an overview of economic activity codes, lists prerequisites, and discusses how to associate economic activity codes to tax rate areas.

5.4.1 Understanding Economic Activity Codes

When you use the Tax Rate/Areas program to set up tax rate codes for Colombia, the system automatically displays the Additional Tax Information form on which you associate the economic activity code to the tax rate area. The system saves the code that you enter to the Additional Tax Areas - COL table (F76C4008).

When you enter standard vouchers or invoices, or logged vouchers, the system retrieves the economic activity code when it calculates taxes on the vouchers. The system saves information about the relationship between the voucher and the economic activity code in the A/P Ledger Tag Table - COL table (F76C4011). If no economic activity code exists for the tax rate code in the F76C4008 table, the system uses the economic activity code from the supplier's address book record. If no code exists in the address book record, the system returns an error.

When you set up tax rates codes you can enter or modify the economic activity code for existing tax rate codes by selecting the tax rate code and then selecting Regional Info from the Row menu on the Tax Rate/Area Revisions form.

You further define economic activity by specifying the effective dates, tax rate, and minimum amount on which the tax is assessed. You use the I.C.A. program (P76CI00) to specify the dates, rate, and amount by the city and economic code. You set a processing option in the I.C.A. program to identify the system 00 category code in which you set up codes for the source city for which you pay taxes by city and economic activity.

It is mandatory to enable the Economic Activity on the Tax Parameter program (P76CI00).

5.4.2 Prerequisites

Before you complete the task in this section:

- Verify that the value in the Localization Country Code field in the User Profile Revisions program (P0092) is **CO** (Colombia).

- Verify that the economic activity codes are set up in the 01/07 UDC table.

5.4.3 Forms Used to Set Up Economic Activity Codes

Form Name	Form ID	Navigation	Usage
Work With Tax Rate/Areas	W4008A	Tax Parameters (G76C412), Tax Rate/Areas	Review and select existing records.
Tax Rate/Area Revisions	W4008B	Click Add on the Work With Tax Rate/Areas form.	Enter tax rate area information.
Additional Tax Information	W76C4008B	Click OK on the Tax Rate/Area Revisions form.	Associate the economic activity code to the tax rate area.
Work With Economic Activity	W76CI00B	Tax Parameters (G76C412), I.C.A.	Review and select existing records.
Economic Activity	W76CI00D	Click Add on the Work With Economic Activity form.	Specify the effective dates, tax rate, and minimum amount by city and economic activity code.

5.4.4 Setting Processing Options for I.C.A. (P76CI00)

Processing options enable you to specify default processing values for programs and reports.

5.4.4.1 Currency

Currency Code - From
Specify the currency code in which you process the records.

Category Code
Specify the system 00 category code in which you set up the codes to identify the source city for which you pay taxes by city and economic activity. The system uses the code when it calculates taxes by economic activity.

System 00 category codes are for the JD Edwards EnterpriseOne Address Book system.

5.4.5 Associating an Economic Activity Code to a Tax Rate Area

Access the Additional Tax Information form.

Economic Activity Colombia
Enter a value that exists in the 01/07 UDC table to specify the economic activity code.

5.4.6 Setting Up Effective Dates, Rates, and Minimum Amounts

Access the Economic Activity form.

Tax Type
Enter the tax type in this field, which is equal to the two first characters of the GL offset defined in the tax area.

City Code
Leave this field blank.

City/ Ec. Activity (city/economic activity)

Enter a values that exists in the 00/xx UDC table to specify the economic activity code. Category code 00/xx is the category code that you specify in the Category Code processing option.

> **Note:** The system no longer uses the values in UDC 76C/AE.

Tax Rate

Enter the tax rate.

Minimum Amount

Enter the minimum value of an item that can be taxed. For example, if you enter 50, taxes are not calculated on items valued at less than 50 pesos.

This field is used for processing sales and purchase orders only.

(Release 9.1 Update) The minimum taxable amount is considered when using the tax explanation code V only, that generates VT tax lines by using the Additional Tax Calculation report (R76C0006).

5.5 Setting Up Tax Parameters

This section discusses how to set up tax parameters for Colombia.

5.5.1 Forms Used to Set Up Tax Parameters

Form Name	Form ID	Navigation	Usage
Work With Tax Parameters	W76CI00A	Tax Parameters (G76C412), Tax Parameters	Review and add tax parameters.
Tax Parameters	W76CI00C	Click Add or Select on the Work With Tax Parameters form.	Revise and define tax parameters.

5.5.2 Setting Up Tax Parameters

Access the Tax Parameters form.

Tax Rules System

Enter a user-defined code (H00/TX) that specifies the system to which the tax rules apply. The system allows you to select one option only. Values are:

1: AR and Sales Order

2: AP and Purchasing

3: GL and Journal Entry

Company/Supplier Tax Payer

Enter a user-defined code (76C/TC) that specifies the type of tax payer for the company that originates the transaction.

Tax Type

Enter the tax type, which is equal to the two first characters of the GL offset defined in the tax area

Minimum Amount
Specify whether the maximum amount that an item can be taxed must be taken into consideration to calculate withholding.

(Release 9.1 Update) The minimum taxable amount is considered when using the tax explanation code V. You can also specify the minimum taxable amount on the VT tax line if it is generated by running the Additional Tax Calculation report (R76C0006) successive to the V-Type tax line.

Economic Activity
Specify whether the percentage of a tax must be calculated by city and economic activity. If you select **Y,** you must define percentages by city and economic activity.

Tax Rate 1
Enter the percentage of tax that should be assessed or paid to the corresponding tax authority, based on the tax area. Enter the percentage as a whole number and not as the decimal equivalent. For example, to specify 7 percent, enter 7, not .07. If the tax is a withholding, enter the percentage as a negative number.

5.6 Setting Up Tax Areas Relationship (Release 9.1 Update)

This section discusses how to set up the tax area relationship.

5.6.1 Form Used to Set Up Tax Area Relationship

Form Name	Form ID	Navigation	Usage
Work with Tax Area Relationship	W76C0005A	Tax Parameters (G76C412), Tax Areas Relationship	Review and select existing records.
Tax Areas Relationship	W76C0005B	On the Work With Tax Areas Relationship form, click Add.	Specify tax area information.

5.6.2 Setting Up Tax Area Relationship

Access the Tax Areas Relationship form.

> **Note:**   You can set up all the auto-withholdings on the related Tax Areas table, and use the Main Tax Area field to calculate the taxes, such as VAT.

Main Tax Area
Enter a code that identifies a tax or geographic area that has common tax rates and tax authorities.

The system validates the code that you enter against the Tax Areas table (F4008). When you create an invoice or voucher, the system uses the tax rate area in conjunction with the tax explanation code and tax rules to calculate tax and G/L distribution amounts.

Tax Area 1
Specify a code that was previously set up on the Tax Rate/Areas program (P4008). You cannot leave this field blank.

The system uses this tax area with Main Tax Area and Tax Area 2 to retrieve an additional set of GL offsets and their tax rate, and to calculate taxes, withholdings, or auto-withholdings.

Tax Area 2
Specify a code that was previously set up on the Tax Rate/ Areas program (P4008). You cannot leave this field blank.

The system uses this tax area with Main Tax Area and Tax Area 1 to retrieve an additional set of GL offsets and their tax rate, and to calculate taxes, withholdings, or auto- withholdings.

> **Note:** (Release 9.1 Update) The Tax Area Relationship Setup program (P76C0005) is modified to allow you to setup more than two related tax areas.

5.7 Setting Up General Parameters for Tributary Codes

This section discusses how to set up the tributary codes.

5.7.1 Form Used to Set Up General Parameters

Form Name	Form ID	Navigation	Usage
General Parameters	W76CP001A	System Configuration (G76C1041), General Parameters	Specify the category codes that the system uses to identify business units, accounts, and other tributary information.

5.7.2 Setting Up General Parameters

Access the General Parameters form.

Business Unit
Enter the business unit in which you define all tributary information. The system uses this business unit as the reporting company.

Category Code That Identifies Tributary Code
Enter the system 09 UDC category code in which you set up tributary codes. For example, if you set up UDC 09/10 to identify tributary codes, enter 10.

Category Code That Identifies Tributary Subcode
Enter the system 09 UDC category code in which you set up tributary subcodes. For example, if you set up UDC 09/20 to identify tributary codes, enter 20.

Category Code to Identify Account Master Field for Values
Enter the system 09 UDC category code in which you identify the account master field to report.

Category Code to Identify Account Master Field for Base
Enter the system 09 UDC category code in which you identify the base amount to report.

Category Code That Identifies the Department
Enter the system 09 UDC category code from the account master that is associated with the department code and municipality.

Third Name
Enter **1** to use the Mailing Name (data item MLNM) field to determine the value that the system uses for the third name. If you leave this field blank, the system uses the value in the Alpha name field (data item ALPH) of the address book.

Person Type Code
Specify the UDC from system 76C in which exists the codes for the person type information or the corporation number that is assigned by DIAN. For example, enter TC to use the values in the 76C/TC UDC table. If you do not complete this field, the system uses the values that exist in the TAXC (H00/TA) UDC table.

5.8 Setting Up General System Information for Tax Reporting

This section provides overviews of next numbers, legal companies, and general system setup for tax reporting; and discusses how to:

- Associate codes for natural and legal entities to DIAN *(Direccion de Impuestos y Aduanas Nacionales de Colombia)* document types.

- Set up address book, general ledger, and other format information.

- Associate minimum amounts and next numbers with DIAN format numbers.

- Set up minimal amounts and foreign supplier information.

5.8.1 Understanding Next Numbers for DIAN Reporting

The electronic tax reporting process requires that you set up next numbers for the header of the XML files and for each format. Set up the next number for the header in system 76C in the Next Numbers program (P0002). Set up the next number for the individual formats in the Sending Number field on the Format Setup Revision form in the DIAN General Setup program (P76C0F00).

5.8.2 Understanding Legal Companies

You set up legal company and transactional company relationships to enable many companies to be unified in one legal company. The relationship between the companies enables you to produce reports that combine data from more than one company. For example, you can associate the companies that you use for transaction processing (transactional companies) with companies that you use for legal reporting (legal companies) so that legal reports can contain data for more than one transactional company. At a minimum, a legal company and a transactional company relationship must exist for the default company.

5.8.3 Understanding General System Setup for Tax Reporting

Before you process records for electronic tax reporting, you must set up the system with information that the system needs to complete some of the data required by the DIAN formats.

5.8.3.1 Legal and Natural Person Information
You use the DIAN Person Code Setup COL 00 form in the DIAN Person Setup program (P76C020) to associate DIAN document types to codes that exist in the

Person/Corporation Code (76C/PC) UDC table. The system saves the information in the Person Codes Setup table (F76C020). You assign codes from the 76C/PC UDC table to customers and suppliers when you set up address book records for your customers and suppliers. The system uses the association between the DIAN document type and the person or corporation code to determine the type of document used to verify a taxpayer's status. For example, you might associate the DIAN document code for the NIT *(Número de Identificación Tributaria)* to the code for a corporation. You also specify whether the code in the 76C/PC UDC table applies to a natural person, a foreign natural person, or foreign legal entity.

You use the General Setup Revision form in the DIAN General Setup program (P76C0F00) to specify information about address book records. You specify the values in the Type Code (01/W0) UDC table that the system uses for names, and specify the address book category codes that the system uses for department and municipal codes.

5.8.3.2 General Ledger Information

You use the General Setup Revision form in the DIAN General Setup program to specify the model business unit that is set up for a model chart of accounts, and specify the category codes in system 09 that you set up with values for formats 1011, 1012, and 1034.

5.8.3.3 XML Generation Information

You use the General Setup Revision form in the DIAN General Setup program to identify the next numbering scheme that the system uses to number the XML submission and to define terms that identify foreign entities and entities which do not meet minimum amount requirements.

You use the Format Setup Revision form in the DIAN General Setup program to identify the minimum reportable amount for each format and to establish the next number for the report for each format.

5.8.3.4 Minor Amounts Setup

You use the DIAN General Setup program to set up the tax ID and transaction types (document types) that the system uses when you report transactions involving a total that does not exceed the minimum amount for the format type.

The system saves the values that you set up to the DIAN MM Minor and Foreign Setup table (F76C0F05) and uses these values for transactions involving minimal amounts when you run the generation programs for these format types:

- 1001
- 1002
- 1003
- 1005
- 1006
- 1007
- 1008
- 1009
- 1012

5.8.4 Prerequisites

Before you complete the tasks in this section:

- Set up these UDCs:

  - Type Code (01/W0) to describe the codes for first name, other name, first surname, and second surname.

  - Address Book (system 01) category codes to describe department and municipal codes.

  - Account Master (system 09) category codes to identify formats used in reporting.

- Identify the model business unit number in which you set up a model chart of accounts.

5.8.5 Forms Used to Set Up the System for Tax Reporting

Form Name	FormID	Navigation	Usage
Work With Companies	W0010C	General Setup (G76CSTP), Legal Company Setup	Set up new companies or access existing company information.
Company Setup	W0010B	Select an existing record on the Work With Companies form and click Select. Click Add on the Work With Companies form.	Enter information for a company or review existing information.
Company Localized Data	W7400010A	Select Regional Info from the Form menu on the Company Setup form.	Specify the legal company.
DIAN Person Code Setup COL 00	W76C020A	General Setup (G76CSTP), DIAN Person Setup	Associate a person or corporation code to a DIAN document type, specify whether the code is for a natural or legal person.
General Setup Revision	W76C0F00B	General Setup (G76CSTP), DIAN General Setup Select a company and then click Select on the Work With Legal Companies form.	Set up Address Book, general ledger, sending next number, and information for minimum amounts and foreign suppliers that the system uses when you generate the DIAN magnetic files.
Format Setup Revision	W76C0F00C	Select a company and then select Format Setup from the Row menu on the Work With Legal Companies form.	Associate minimum amounts with DIAN format numbers.

5.8.6 Associating Codes for Natural and Legal Entities to DIAN Document Types

Access the DIAN Person Code Setup COL 00 form.

Pers/Corp – Colombia (person/corporation Colombia)
Enter a value that exists in the Person/Corporation Code (76C/PC) UDC table that identifies the type of person or corporation to which you associate a document type.

DIAN Doc. Type (Direccion de Impuestos y Aduanas Nacionales de Colombia document type)
Enter a value that exists in the DIAN Document Types (76C/DT) UDC table that identifies the document type that you associate with the person or corporation.

Nat. Per. (natural person)
Enter **Y** or **1** for a natural person. Enter **N** or **0** for a legal person.

For. TPR (foreign Transference Prices Regimen)

> **Note:** The TPR is no longer used. Leave this field blank.

5.8.7 Setting Up General Format Information

Access the General Setup Revision form.

5.8.7.1 General Setup

Sending Number Index
Enter the line number from the system 76C next numbering scheme that identifies the magnetic media sending number that is reported to DIAN. For example, if you set up line 5 for system 76C in the Next Numbers program (P0002), enter **5.**

The system prints the next number in the sequence in the header of each XML file that you generate.

Const. Foreign Oper. (constant foreign operations)
Enter the term that the system prints in the Firm Name field of the reports that describes the transactions that belong to foreign operations.

Tax ID Foreign Oper. (tax ID foreign operations)
Enter the tax ID that the system assigns to transactions for foreign suppliers. The system determines which suppliers are foreign suppliers by the value entered in the Person/Corporation Code field in the Address Book Colombian Additional Information program (P76C0101). Transactions for foreign suppliers must be reported with a tax ID of 444444000.

Doc Type Foreign Oper.
Enter a value that exists in the DIAN Document Types (76C/DT) UDC table to specify the document type that the system assigns to transactions for foreign suppliers. Transactions with foreign suppliers must be reported with a document type of 43. The system writes this tax ID to the tables used for tax reporting instead of the document type originally assigned to the transaction.

Const. Minimum Qty. (constant minimum quantities)
Enter the term that the system prints in the Firm Name field of the reports that describes the transactions that do not exceed the configured minimum quantity.

Tax ID Minimum Qty. tax ID minimum quantity)
Enter the tax ID that the system assigns to transactions that do not exceed the minimum amount for each format type as defined in the DIAN General Setup program (P76C0F00). These transactions are reported on one line using the tax ID that you enter here. The system reports this tax ID when you submit the reports for formats for which you set up a minimum amount. Transactions with minimum amounts must be reported with a tax ID of 222222222.

Doc Type Minimum Qty. (document type minimum quantity)
Enter a value that exists in the DIAN Document Types (76C/DT) UDC table to specify the document type used for transactions that do not exceed the minimum amount for a format type. Transactions with minimum amounts must be reported with a document type of 43. The system writes this tax ID to the tables used for tax reporting instead of the document type originally assigned to the transaction.

5.8.7.2 Address Book

Access the General Setup Revision form.

Depart. Munic. Cat. Code (department and municipal category code)
Enter a number that identifies the JD Edwards EnterpriseOne Address Book (system 01) category code that defines the department and municipal codes.

Firm Name Alpha or Mailing
Enter **Y** or **1** to specify that the system uses the mailing name from the address book record. Enter **N** or **0** to specify that the system uses the alpha name from the address book record.

The system uses the value that you enter when the customer or supplier is a legal entity.

Who's Who Code First Name
Enter a value that exists in the Type Code (01/W0) UDC table to identify the field in the Who's Who record in the JD Edwards EnterpriseOne Address Book system that the system uses for the first name.

Who's Who Code Other Name
Enter a value that exists in the Type Code (01/W0) UDC table to identify the field in the Who's Who record in the JD Edwards EnterpriseOne Address Book system that the system uses for an additional name.

Who's Who Code First Surname
Enter a value that exists in the Type Code (01/W0) UDC table to identify the field in the Who's Who record in the JD Edwards EnterpriseOne Address Book system that the system uses for the first surname.

Who's Who Code Second Surname
Enter a value that exists in the Type Code (01/W0) UDC table to identify the field in the Who's Who record in the JD Edwards EnterpriseOne Address Book system that the system uses for the second surname.

5.8.7.3 General Ledger

Access the General Setup Revision form.

Model Business Unit
Enter the code that represents the model business unit used to define the accounts setup for magnetic media.

Format 1011 Cat. Code (format 1011 category code)
Enter the system 09 category code that identifies the 1011 format.

Format 1012 Cat Code (format 1012 category code)
Enter the system 09 category code that identifies the 1012 format.

Format 1034 Cat Code (format 1034 category code)
Enter the system 09 category code that identifies the 1034 format.

5.8.8 Associating Minimum Amounts and Next Numbers with DIAN Format Numbers

Access the Format Setup Revision form.

Format Number
Enter a value from the DIAN Magnetic Media Formats (76C/FM) UDC table that identifies the format number as established by law.

Minimum Amount
Enter the minimum amount established by the law for each format. The system uses this value to identify whether to report each transaction separately or to consolidate and report the transactions as one line using the tax identification number *(Número de Identificación Tributaria [NIT])* **222222222.** You must enter an amount over 0 (zero).

When the calculated amounts for each concept for the format does not reach the minimum amount, the system reports the totaled amount for each concept on one line with a NIT of **222222222.** If the transactions exceed the minimum amount, the transactions are reported separately.

Sending Number
Enter the next number for the record type (format). The system uses the number that you enter to identify the XML file for the format. The system does not use a next numbering scheme from the Next Numbers program (P0002) to determine the next number for the format.

5.9 Setting Up GL Accounts by Concept Codes and Format Number

This section provides an overview of general ledger (GL) account and concept code setup and discusses how to associate GL account to a concept code and format number.

5.9.1 Understanding GL Account and Concept Code Setup

You use the DIAN Setup Concept Code by Format and Account program (P76C9F01) to associate GL accounts to DIAN concept codes and formats. The system uses the associations that you set up to identify the general ledger records in the Account Ledger table (F0911) from which the system extracts data for each format that you set up. You set up the associations for format codes 1001, 1002, 1003, 1004, and 1007. As you set up the associations between the GL account and the format code, you also select a DIAN concept code to associate to the GL account. The system saves the data that you enter to the DIAN Setup Concept Code by Format table (F76C9F01).

You run the DIAN Generate Concept by Account program (R76C9F01) to extract data for accounts payable and accounts receivable transactions that you must report. To assure that you set up associations for all of the GL accounts that you use for accounts payable and accounts receivable transactions, you run the DIAN Concept Account Setup Control Report program (R76C9F00) to identify GL accounts that are *not* set up.

You can then correct any omissions before you run the DIAN Generate Concept by Account program (R76C9F01).

See Identifying Missing GL Account/Format/Concept Code Associations.

> **Note:** The DIAN Generate Concept by Account program extracts data for only the GL accounts that you associate with formats 1001, 1002, 1003, 1004, and 1007. If you neglect to set up an association, the data is not reported.

> **Note:** If you delete a GL account from the Account Master table (F0901), you must delete any records from the F76C9F01 table for the GL account.

5.9.1.1 Copying GL Accounts

If you have multiple business units that use identical GL accounts, you can set up the associations for the GL accounts for one business unit and then copy them to other business units. You use the DIAN Copy Accounts Setup to Business Unit program (P76C9804) to copy GL account associations from one business unit to another. When you copy accounts, you specify the business unit to copy from and can select to copy to a specific business unit, or to a specific type of business unit. You can specify a single account to copy or a range of accounts.

> **Note:** If you want to copy accounts without the associations with the format and concepts codes, use the Copy Accounts to Business Unit program (P09804).

5.9.1.2 Importing Data

Instead of manually entering the associations between GL accounts and format and concept codes, you can enter the data on a spreadsheet or in a comma-separated values file (CSV) and then import the data. You must set up your spreadsheet or CSV file with columns in the same order as the fields appear on the Setup Multiple Accounts form. The values for some fields must exist in the UDC tables that the system uses to validate the data.

See Setting Up UDCs for Colombian Taxes.

Set up the spreadsheet with these columns and fields values:

Column	Field Name	Comment About Values
A	Format Number	The values for format numbers must exist in the DIAN Magnetic Media Formats (76C/FM) UDC table.
		Note: The values in the 76C/FM UDC table have a leading 0 (zero). The values in your spreadsheet must include the leading zero.
B	Account Number	The account number that you enter must exist in the F0901 table.
C	Account Description	You must reserve column C for the account description, but you do not have to populate the column. The system uses the account description from the F0901 table when you complete the import process.

Column	Field Name	Comment About Values
D	Business Unit	You must reserve column D for the business unit, but you do not have to populate the column. The system uses the business unit from the F0901 table when you complete the import process.
E	Object Account	You must reserve column E for the object account, but you do not have to populate the column. The system uses the object account from the F0901 table when you complete the import process.
F	Subsidiary	You must reserve column F for the subsidiary, but you do not have to populate the column. The system uses the subsidiary from the F0901 table when you complete the import process.
G	Concept Code	The values for the concept code must exist in the Concepts (76C/00) UDC table.
H	Account Type	The values for the account type must exist in the Type Account (76C/TA) UDC table. **Note:** The values in the 76C/TA UDC table include a leading 0 (zero). The values in your spreadsheet must include the leading zero.
I	Deductible	The values for the deductible field must exist in the Deductible (76C/DA) UDC table.

5.9.2 Prerequisites

Before you perform the tasks in this section verify that these UDC tables are set up with appropriate values:

- Concepts (76C/00)

- Deductible (76C/DA)

- DIAN Magnetic Media Formats (76C/FM)

- Type Account (76C/TA)

5.9.3 Forms Used to Associate GL Accounts to DIAN Concept Codes and Format Numbers

Form Name	FormID	Navigation	Usage
Work With Accounts	W76C9F01A	General Setup (G76CSTP), DIAN Setup Concept Code by Format and Account	Select existing records.
Set Up Single Account	W76C9F01C	Click Add on the Work With Accounts form.	Associate a GL account and account code to a format.
Setup Multiple Accounts	W76C9F01B	Select Multiple Accounts from the Form menu on the Work With Accounts form.	Manually add multiple accounts and account codes for a format.

Form Name	FormID	Navigation	Usage
Setup Multiple Accounts/Import Assistant	N/A	Select Import Grid Data from the Tools menu on the Setup Multiple Accounts form.	Import data from a spreadsheet.
Copy Accounts Setup	W76C9804A	Select Copy Account from the Form menu on the Work with Accounts form. General Setup (G76CSTP), DIAN Copy Account Setup to Business Unit	Copy account associations that you previously set up from one business unit to another or from a specified business unit to a specified type of business unit.

5.9.4 Associating Formats Numbers to Accounts

Access the Set Up Single Account form or the Setup Multiple Accounts form.

Format Number
Enter a value from the DIAN Magnetic Media Formats (76C/FM) UDC table to specify the format number to which you associate account information.

Account Number - Description
Enter the GL account number to which you associate the format number. The account must exist in the Account Master table (F0901).

Concept
Enter a value from the Concept (76C/00) UDC table to specify the DIAN concept that you associate with the GL account. The value that you enter must be associated with the format number in the 76C/00 UDC table. For example, when you associate a GL account with format 01001, you can only enter a concept that is associated with that format. The Description 02 field in the 76C/00 UDC table identifies the format for the concept code.

Account Type
Enter a value from the Type Account (76C/TA) UDC table to specify the type of account that you associate with the general ledger account. The value that you enter must be associated with the format number in the 76C/TA UDC table. For example, when you associate a GL account with format 01001, you can enter only code **01** for the account type because that is the only account type that is used for format 01001. The Description 02 field in the 76C/TA UDC table identifies the format for the account type.

Deductible
Enter a value from the Deductible (76C/DA) UDC table to specify if a GL account that you associate with format code 01001 is for deductible amounts. Values are:

Y: Yes

N: No

5.9.5 Copying Account Data

Access the Copy Accounts Setup form.

Complete *either* the To Business Unit field *or* the Type Business Unit and Company field.

From Business Unit
Specify the business unit from which to copy the associations between GL accounts and DIAN format and concept codes.

To Business Unit
Specify the business unit to which you copy the associations.

If you complete this field, you do not complete the Type Business Unit and Company fields.

Type Business Unit
Enter a value from the Business Unit Types (00/MC) UDC table to specify the type of business unit to which you copy the associations.

If you complete this field, you do not complete the To Business Unit field.

Company
Specify the company for which you copy data by business unit type. If you complete the Type Business Unit field and do not complete this field, the system copies the data for all companies.

Object Account and Subsidiary for Beginning Account
Specify the beginning account in a range of accounts to copy. You can copy a single account by completing these fields and the fields for the ending account with the same values.

Object Account and Subsidiary for Ending Account
Specify the ending account in a range of accounts to copy. You can copy a single account by completing these fields and the fields for the beginning account with the same values.

5.9.6 Importing Data from a Spreadsheet

Access the Setup Multiple Accounts/Import Assistant form.

1. In the Define Import File area:

    a. Specify whether to import data from a MicroSoft Excel® spreadsheet or a CSV file.

    b. Complete the name of the file and other information required.

2. In the Define Cell Range area:

    –   Enter the range of cells for an Excel spreadsheet.

    –   Select Import All for a CSV file.

3. In the Define Import Location in Grid area, specify whether to:

    –   Insert new rows at the beginning of the grid.

    –   Paste the data from the imported file to a specific location in the grid, and specify the location.

4. Click Apply.

    The imported lines are displayed in the grid.

    If the data are corrupted, click Reset to *delete* all of the line in the grid.

5. If the data appear to be correct, click Continue.

    The system returns you to the Setup Multiple Accounts form and displays the imported data in the grid. You can modify the data as necessary.

6. Click OK to save the data to the F76C9F01 table.

Note: The system displays an error message if you attempt to save a record for which the data already exists. You can modify or delete the duplicate line to enable you to save the other records.

5.10 Identifying Missing GL Account/Format/Concept Code Associations

This section provides an overview of the DIAN Concept Account Setup Control Report program and discusses how to:

- Run the DIAN Concept Account Setup Control Report program.

- Set data selection for the DIAN Concept Account Setup Control Report program

- Set processing options for DIAN Concept Account Setup Control Report (R76C9F00).

5.10.1 Understanding the DIAN Concept Account Setup Control Report Program

You run the DIAN Concept Account Setup Control Report program (R76C9F00) to identify GL accounts that are *not* set up to associate the account to format and concept codes. You can select to run the report in detail mode to list the documents that use accounts that are not set up, or in summary mode to list the accounts that are not set up. You must run this report before you run the DIAN Generate concept by Account ID program (R76C9F01) to extract data for reporting.

5.10.2 Running the DIAN Concept Account Setup Control Report

The DIAN Concept Account Setup Control Report program appears on the menus for formats 1001, 1002, 1003, 1004, and 1007. For example, you could select Format 1001 (G76C1001), DIAN Concept Account Setup Control Report.

5.10.3 Setting Data Selection for DIAN Concept Account Setup Control Report

To improve performance and make it easier to locate the relevant data, Oracle strongly recommends that you set the data selection to target only the GL accounts that you use for accounts payable and accounts receivable transactions. For example, you might set data selection for these fields in the Account Ledger table (F0911):

- Address number

- Business unit

- Object account

- Sub-account

- Subledger

- Ledger type

5.10.4 Setting Processing Options for DIAN Concept Account Setup Control Report (R76C9F00)

Processing options enable you to specify default processing values.

5.10.4.1 General

Format Number
Enter a value that exists in the DIAN Magnetic Media Formats (76C/FM) UDC table to specify the format for which you run the report. If you leave this processing option blank, the system generates the report for formats 1001, 1002, 1003, 1004, and 1007.

Company
Specify the company for which you run the report. You must complete this processing option.

Fiscal Year
Specify the fiscal year for which you generate the report. You must complete this processing option.

Mode
Specify whether to generate a detail or summary report. Values are:

Blank: Summary. The system lists the accounts that include transaction data and that are not set up in the DIAN Setup Concept Code by Format and Account program (P76C9F01).

1: Detail. The system lists transaction details by document along with the accounts that are not set up.

5.11 Setting Up Account Types for Formats 1001 and 1007 (Release 9.1 Update)

You must use the DIAN Setup Concept Code by Format and Account program (P76C9F01) to associate the fields with the account type values from the Type Account (76C/TA) UDC table.

Access this application from the General Setup menu (G76CSTP), DIAN Setup Concept by Format and Account option.

In the case of format 1001, set up the values according to the following table:

Field name	Description	Account Type Code	Deductible
ided	VAT Tax greater than expense - Deductible expense	09	Y
inded	VAT Tax greater than expense - Non Deductible expense	09	N
retp	Income Withholding Made	10	N
reta	Income Withholding Assumed	11	N
comun	Withholding - VAT Common Reg	12	N

Field name	Description	Account Type Code	Deductible
simp	Withholding - VAT Simple Reg	13	N
ndom	Withholding - VAT Not Resident	14	N

In the case of format 1007, set up the values according to the following table:

Field name	Description	Account Type Code	Deductible
ipro	Gross Income received	06	Y
icon	Income Partnership or Unions	15	N
iman	Income Contracts or Admin.	16	N
iexp	Income Explorations	17	N
ifid	Income Trust Funds	18	N
iter	Income 3rd Parties	19	N

> **Note:** You must set up the system to work with formats 1001 and 1007. Formats 1005 and 1006 do not have a specific setup by format and account.

6

Generating and Modifying Records for Electronic Tax Reporting in Colombia

This chapter contains the following topics:

6.1 Understanding How to Generate and Modify DIAN Records

The Colombian fiscal authority *(Direccion de Impuestos y Aduanas Nacionales de Colombia [DIAN])* issued resolutions 3847 and 3848 to require that companies report fiscal transactions. The formats required for reporting on these fiscal transactions are different from formats required by previous resolutions for previous years.

Reporting the fiscal transactions requires you to process accounts payable, accounts receivable, and general ledger transactions.

Companies must generate reports in an XML format, use the Muisca software provided by DIAN to validate the media files, and submit the files to DIAN.

6.1.1 Overview of Process

JD Edwards EnterpriseOne software enables you to generate the reports that you need to report information to DIAN. To use the software to report the fiscal transactions:

- Set up the system.

  See Setting Up the System for Colombian Taxes.

- Review records to assure that all general ledger accounts for which transactions exist have associated format numbers and concept codes.

  See Identifying Missing GL Account/Format/Concept Code Associations.

- For formats 1008 and 1009, set up data selection for the record types (concepts) for which you generate reports.

  Setting up data selection in separate versions for the formats (reports) enables you to generate reports for multiple record types when running the filter programs.

  See Report Setup Programs.

For each report (format) for which you need to generate information:

- Run the filter program to populate the temporary table that the system uses to store the data that you must report.

  See Filter Programs.

  The temporary table should include only records for the format that you are working with. When you run filter programs, you can set a processing option to delete existing records in the temporary table.

- Review the records for the reports and modify the concepts for the records, as necessary.

  See Reviewing and Modifying DIAN Records.

  Review and correct the records, and then generate the XML files for submission for a format before you process records for another format.

- Generate the XML files for submission.

  Generating the XML files is a two-step process. You first run the Output XML Generation program for a report, and then use the Text File Processor program (P007101) to copy the files to the media that you use to submit the report to DIAN.

  See XML Generation Programs.

  See "Working with the Text File Processor" in the *JD Edwards EnterpriseOne Applications Financial Management Fundamentals Implementation Guide*.

  > **See Also:**
  >
  > - Understanding Tax Reporting Using Magnetic Media in Colombia.

6.2 Generating Records for DIAN Formats 1001, 1002, 1003, 1004, and 1007

This section provides an overview of how to extract data for DIAN formats 1001, 1002, 1003, 1004, and 1007; an overview of the DIAN Output XML Generation program for formats 1001, 1002, 1003, 1004, and 1007; lists prerequisites; and discusses how to:

- Run the DIAN Generate concept by Account ID program.

- Set processing options for DIAN Generate concept by Account ID (R76C9F01).

- Run the DIAN Output XML Generation program.

- Set processing options for DIAN Output XML Generation (R76C9F02).

6.2.1 Understanding How to Extract Data for DIAN Formats 1001, 1002, 1003, 1004, and 1007

You run the DIAN Generate concept by Account ID program for formats 1001, 1002, 1003, 1004, and 1007. This program reads records in the Account Ledger table (F0911) for accounts that are set up in the DIAN Setup Concept Code by Format and Account program (P76C9F01), and writes records to the F76C9F02 table. The program also reads records in certain tables used by the setup programs to obtain information about supplier, address book, and other setup.

Because each of these formats write to the same temporary table (F76C9F02), you will generally:

■   Run the DIAN Generate concept by Account ID program for one format.

■   Review the records generated and make any needed changes.

■   Run the DIAN Output XML Generation program (R76C9F02) for the format.

■   Run the DIAN Generate concept by Account ID program for the next format, setting the Delete or Add Temporary file processing option to delete existing records from the F76C9F02 table.

The menu options for the DIAN Generate concept by Account ID program and DIAN Output XML Generation program (R76C9F02) are set to specific versions for each format. For example, on the Format 1001 menu (G76C1001), the DIAN Generate concept by Account ID option and DIAN Output XML Generation option run version ZJDE0001 of each program. The DIAN Generate concept by Account ID and DIAN Output XML Generation options on the Format 1007 menu (G76C1007) run the ZJDE0007 version. The default values for the processing options for each version are set to the appropriate values for the format.

6.2.1.1 Format 1001

You use format 1001 to report on payments made. The records for this format use a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts.

When you rn the DIAN Generate concept by Account ID program for format 1001, the system reads data in the F0911, F76C9F01, Company Additional Information (F7400010), Accounts Payable - Matching Documents (F0413), Accounts Payable Matching Document Detail (F0414), and DIAN MM Minor and Foreign Setup (F76C0F05) tables; and populates the DIAN Formats to Account ID (F76C9F02) temporary table.

The records for format 1001 include:

■   Supplier name.

    The system uses the alpha name or mailing name from the address book record for a supplier that is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for suppliers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

■   Supplier's fiscal ID.

■   Payment concept.

■   Department code

    The system extracts this data for Colombian suppliers only.

■   Municipal code

The system extracts this data for Colombian suppliers only.

- Supplier county.

  The system uses the value in the F0116.ALCTR field to obtain the reporting code that is associated with the country code from the DIAN Country Code (76C/CC) UDC table.

  It the F0116.ALCTR field is blank, the system obtains the country code from the address number of the supplier. If no value exists for the country code in the address book records, the system prints an error message on the PDF report and does not write data for the record to the output tables.

- Payment amount for transactions with deductions.

- Payment amount for transactions without deductions.

6.2.1.2 Format 1002

You use format 1002 to report on source withholdings made. The records for this format use a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts. When you run the DIAN Generate concept by Account ID program for format 1002, the system reads data in the F0911, F76C9F01, As-Of Account Payable (F0411A), Tax Detail - Work File (F76CUI02), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables; and populates the DIAN Formats to Account ID (F76C9F02) temporary table.

The records for format 1002 include:

- Name of each supplier for whom amounts have been withheld.

  The system uses the alpha name or mailing name from the address book record for a supplier that is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for suppliers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

- Fiscal ID of each supplier.

- Withholding amount.

- Withholding concept.

- Payment amount.

- Department code.

  The system extracts this data for Colombian suppliers only.

- Municipal code.

  The system extracts this data for Colombian suppliers only.

- Supplier county.

  The system uses the value in the F0116.ALCTR field to obtain the reporting code that is associated with the country code from the DIAN Country Code (76C/CC) UDC table.

  It the F0116.ALCTR field is blank, the system obtains the country code from the address book record of the supplier. If no value exists for the country code in the address book records, the system prints an error message on the PDF report and does not write data for the record to the output tables.

6.2.1.3 Format 1003

You use format 1003 to report on amounts withheld from payments that customers made to you. The records for this format use a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts. When you run the DIAN Generate concept by Account ID program for format 1003, the system reads data in the F0911, F76C9F01, Receipts Header (F03B13), A/R Customer ledger As Of (F76C034A), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables; and populates the DIAN Formats to Account ID (F76C9F02) temporary table.

The records for format 1003 include:

■   Withholding agent's name.

The withholding agent is the company for which the tax reporting files are generated.

The system uses the alpha name or mailing name from the address book record for a customer that is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for customers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

■   Withholding agent's fiscal ID.

■   Withholding amount.

■   Withholding concept.

■   Address of the company withholding the tax amounts.

■   Department code.

The system extracts this data for the company.

■   Municipal code.

The system extracts this data for the company.

■   Payment accumulated amount subject to withholding.

6.2.1.4 Format 1004

You use format 1004 to report on payments that are made for tributary deductions. When you run the DIAN Generate concept by Account ID program for format 1004, the system reads data in the F0911, F76C9F01, Company Additional Information (F7400010), Accounts Payable - Matching Documents (F0413), and Accounts Payable Matching Document Detail (F0414) tables; and populates the DIAN Formats to Account ID (F76C9F02) temporary table.

The records for format 1004 include:

■   Supplier's name.

The system uses the alpha name or mailing name from the address book record for a supplier that is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for suppliers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

■   Supplier's fiscal ID.

■   Payment amount.

■   Deduction concept.

6.2.1.5 Format 1007

You use format 1007 to report on income received. The records for this format use a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts. When you run the DIAN Generate concept by Account ID program for format 1007, the system reads data in the F0911, F76C9F01, A/R Check Detail file As Of (F76C034A), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables; and populates the DIAN Formats to Account ID (F76C9F02) temporary table.

The records for format 1007 include:

- Customer name.

  The system uses the alpha name or mailing name from the address book record for a customer who is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for customers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

- Fiscal ID of the customer.

- Income concept.

- Country code of customer.

  The system uses the value in the F0116.ALCTR field to obtain the reporting code that is associated with the country code from the DIAN Country Code (76C/CC) UDC table.

  It the F0116.ALCTR field is blank, the system obtains the country code from the address book record of the customer. If no value exists for the country code in the address book records, the system prints an error message on the PDF report and does not write data for the record to the output tables.

- Amount received.

- Discount amount.

6.2.2 Understanding the DIAN Output XML Generation Program

After you review and correct the data extracted by the DIAN Generate concept by Account ID program, you run the DIAN Output XML Generation - Formats 1001, 1002, 1003, 1004, 1007 program (R76C9F02) to generate the XML file. The R76C9F02 program reads the records in the F76C9F02 table and writes records to the DIAN Output Format Header (F76C0F01) and DIAN Output Format Detail (F76C0F11) tables. It also writes the XML file to the Text Processor Header table (F007101) and Text Process Detail Table (F007111). You copy the XML file from the text processor tables to the media that you use to submit the records.

The system does not include in the output files any records for which the system generates an error message for missing information. The error messages are included on the PDF generated by the DIAN Output XML Generation program (R76C9F02). The PDF also includes error messages if errors occurred when the system inserted records into the F76C0F01 or F76C0F11 tables, or when the system generated the XML files.

6.2.2.1 File Status

The R76C9F02 program updates the record status field in the F76C9F02 table. Status codes for the RS (record status) field include:

Code	Description
(blank)	No concept (no status)
1	Record includes the concept code that was written to the table by one of the filter programs.
2	Record includes a concept code that was manually entered in the DIAN Concepts Review program (P76C0F50).
3	The record was added to the XML file.
4	Processing for the record ended in an error.

6.2.3 Prerequisite

Before you complete the tasks in this section, run the DIAN Concept Account Setup Control Report (R76C9F00) to verify that all accounts are set up.

6.2.4 Running the DIAN Generate concept by Account ID Program

Select one of these navigations:

- Format 1001 (G76C1001), DIAN Generate concept by Account ID - Format 1001 (version ZJDE0001).

- Format 1002 (G76C1002), DIAN Generate concept by Account ID - Format 1002 (version ZDJE0002).

- Format 1003 (G76C1003), DIAN Generate concept by Account ID - Format 1003 (version ZJDE0003).

- Format 1004 (G76C1004), DIAN Generate concept by Account ID - Format 1004 (version ZJDE0004).

- Format 1007 (G76C1007), DIAN Generate concept by Account ID - Format 1007 (version ZJDE0005).

6.2.5 Setting Processing Options for DIAN Generate concept by Account ID (R76C9F01)

Processing options enable you to specify default processing values.

6.2.5.1 General

Format
Enter a value from the DIAN Magnetic Media Formats (76C/FM) UDC table to specify the format for which you generate records. Valid values for this program are:

01001: Payment made

01002: Source withholding made

01003: Source withholding suffered

01004: Payments made with tributary deduction

01007: Income received

Delete or Add Temporary file
Blank: Add. The system appends additional records to the existing records in the DIAN Formats to Account ID table (F76C9F02).

1: Delete. The system deletes existing records in the F76C9F02 table before writing new records.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Enter Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.2.6 Running the DIAN Output XML Generation — Format 1001, 1002, 1003, 1004, 1007 Program

Select from these navigations:

- Format 1001 (G76C1001), DIAN Output XML Generation (version ZJDE0001).

- Format 1002 (G76C1002), DIAN Output XML Generation (version ZJDE0002).

- Format 1003 (G76C1003), DIAN Output XML Generation (version ZJDE0003).

- Format 1004 (G76C1004), DIAN Output XML Generation (version ZJDE0004).

- Format 1007 (G76C1007), DIAN Output XML Generation (version ZJDE0005).

6.2.7 Setting Processing Options for DIAN Output XML Generation (R76C9F02)

Processing options enable you to specify default processing values.

6.2.7.1 Process

Version of R76C9F01
Specify the version of the DIAN Generate concept by Account ID program (R76C9F01) from which to retrieve the fiscal year, legal company, and format number.

6.3 Generating Records for DIAN Format 1005

This section provides an overview of format 1005 and discusses how to:

- Run the DIAN Sales VAT to Pay Originated by Purchases program.

- Set processing options for DIAN Sales VAT to Pay Originated by Purchases (R76C4F60).

- Run the DIAN Output XML Generation (1005) program.

- Set processing options for DIAN Output XML Generation (1005) (R76C4F62).

6.3.1 Understanding DIAN Format 1005

You use format 1005 to report on sales VAT to pay that was originated from canceled or rescinded purchases. This format uses a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts.

From 2011, the government requires to divide the Tax value into two concepts: tax value generated, and tax value by return. The system identifies the tax value type

based on the document type of the transaction. You set up the returns document type in UDC table 76C/DV.

To generate records for and report on format 1005, you:

- Set processing options for DIAN Sales VAT to Pay Originated by Purchases.

- Run the DIAN Sales VAT to Pay Originated by Purchases program (R76C4F60).

- Run the DIAN Output XML Generation (1005) program (R764C62).

6.3.1.1 DIAN Sales VAT to Pay Originated by Purchases

When you run the DIAN Sales VAT to Pay Originated by Purchases program, the system reads data in the As-Of Account Payable (F0411A), Tax Detail - Work File (F76CUI02), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables and generates the DIAN Formats File by Invoice (F76C4F02) temporary table for the 1005 format.

The DIAN Sales VAT to Pay Originated by Purchases report includes:

- Supplier's name.

  The system uses the alpha name or mailing name from the address book record for a supplier who is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for suppliers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

- Supplier's fiscal ID.

- Tax amount.

You use data selection to set up this program to select records for credit notes. The program determines which tax amounts to include in the report for the 1005 report by retrieving the G/L offset account from the F76CUI02 table and comparing it to the two-character code in the 76C/VT UDC table. If the characters match, the system includes the tax amount in the report.

6.3.2 Running the DIAN Sales VAT to Pay originated by Purchases Program

Select Format 1005 (G76C1005), DIAN Sales VAT to Pay originated by Purchases.

6.3.3 Setting Processing Options for DIAN Sales VAT to Pay originated by Purchases (R76C4F60)

Processing options enable you to set default processing values.

6.3.3.1 Process

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary File
Enter **1** to delete a previously existing DIAN Formats File by Invoice (F76C4F02) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C4F02 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal

company that you specify.

Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.3.4 Running the DIAN Output XML Generation (1005) Program

Select Format 1005 (G76C1005), DIAN Output XML Generation.

6.3.5 Setting Processing Options for DIAN Output XML Generation (1005) (R76C4F62)

Processing options enable you to set default processing values.

6.3.5.1 Process

Version of R76C4F60
Enter the version of the DIAN Sales VAT to Pay originated by Purchases program from which the system determines the fiscal year on which to report.

Execution Mode for XML Generation
Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number
If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML
Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.4 Generating Records for DIAN Format 1006

This section provides an overview of DIAN format 1006 and discusses how to:

■   Run the DIAN Sales VAT Discountable Origination by Sales program.

■   Set processing options for DIAN Sales VAT Discountable Origination by Sales (R76C3F50).

■   Run the DIAN Output XML Generation (1006) program.

■   Set processing options for DIAN Output XML Generation (1006) (R76C3F52).

6.4.1 Understanding DIAN Format 1006

You use format 1006 to report on sales VAT discountable that is originated by canceled or rescinded sales. This format use a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts.

From 2011, the government requires to divide the Tax value into two concepts: tax value generated, and tax value by return. The system identifies the tax value type based on the document type of the transaction. You set up the returns document type in UDC table 76C/DV.

To generate records for and report on format 1006, you:

- Run the DIAN Sales VAT Discountable Origination by Sales program.

- Generate the XML file.

6.4.1.1 DIAN Sales VAT Discountable Origination by Sales

When you run the DIAN Sales VAT Discountable Origination by Sales program, the system reads data in the A/R Customer ledger As Of (F76C031A), Tax Detail - Work File (F76CUI02), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables, and generates the DIAN Formats File by Invoice (F76C4F02) temporary table for the 1006 format.

The DIAN Sales VAT Discountable report includes:

- Customer's name.

  The system uses the alpha name or mailing name from the address book record for a customer who is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for customers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

- Customer's fiscal ID.

- Tax amount.

- Minimal amounts.

  The system generates one summary record per customer when the income on which the tax amount is based is less than the amount specified in the DIAN General Setup program (P76C0F00).

You use data selection to set up this program to select records for credit notes. The program determines which tax amounts to include in the report for the 1006 format by retrieving the G/L offset account from the F76CUI02 table and comparing it to the two-character code in the 76C/VT UDC table. If the characters match, the system includes the tax amount in the report.

6.4.2 Running the DIAN Sales VAT Discountable originated by Sales Program

Select Format 1006 (G76C1006), DIAN Sales VAT Discountable originated by Sales.

6.4.3 Setting Processing Options for DIAN Sales VAT Discountable originated by Sales (R76C3F50)

Processing options enable you to set default processing values.

6.4.3.1 Process

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary file
Enter **1** to delete a previously existing DIAN Formats File by Invoice (F76C4F02) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C4F02 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.4.4 Running the DIAN Output XML Generation (1006) Program

Select Format 1006 (G76C1006), DIAN Output XML Generation.

6.4.5 Setting Processing Options for DIAN Output XML Generation (1006) (R76C3F52)

Processing options enable you to specify default processing values.

6.4.5.1 Process

Version of R76C4F50
Enter the version of the R76C4F50 program from which the system determines the fiscal year for the report.

Execution Mode for XML Generation
Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number
If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML
Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.5 Generating Records for DIAN Format 1008

This section provides an overview of DIAN format 1008 and discusses how to:

- Set processing options for DIAN Configurable Setup Concepts for Format 1008 (R76C3F81).

- Run the DIAN Accounts Receivable Pending program.

- Set processing options for DIAN Accounts Receivable Pending (R76C3F80).

- Run the DIAN Output XML Generation (1008) program.

- Set processing options for DIAN Output XML Generation (1008) (R76C3F82).

6.5.1 Understanding DIAN Format 1008

You use format 1008 to report on accounts receivable pending. This format uses a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts. To generate records for and report on format 1008, you:

1. Set up format information in versions of the DIAN Configurable Setup Concepts for Format 1008 program.

   You create versions for each concept, set the processing option to specify the format, and then set up data selection for each concept on which you report.

2. Run the DIAN Incomes Received program.

3. Use the DIAN Concepts Add/Review program (P76C0F50) to review and change concepts (record types) in the temporary table, as necessary.

4. Generate the XML file.

6.5.1.1 DIAN Accounts Receivable Pending (R76C3F80)

When you run this program, the system reads data in the A/R Customer ledger As Of (F76C031A), A/R Check Detail file As Of (F76C034A), Company Additional Information (F7400010). and DIAN MM Minor and Foreign Setup F76C0F05) tables and populates the DIAN Formats File by Invoices (F76C4F02) temporary table.

The DIAN Incomes Received report includes:

- Customer name.

  The system uses the alpha name or mailing name from the address book record for a customer who is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for customers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

- Fiscal ID of the customer.

- Debt concept.

- Amount pending.

- Department code.

  The system extracts this data for Colombian customers only. If the data does not exist in the source table, the system prints an error message on the PDF report.

- Municipal code.

  The system extracts this data for Colombian customers only. If the data does not exist in the source table, the system prints an error message on the PDF report.

- Customer country

  The system uses the value in the F0116.ALCTR field to obtain the country code from the DIAN Country Code (76C/CC) UDC table.

  It the F0116.ALCTR field is blank, the system obtains the country code from the address number of the customer. If no value exists for the country code in the address book records, the system prints an error message on the PDF report and does not write data for the record to the output tables.

You use processing options to specify the versions of the DIAN Configurable Setup Concepts for Format 1008 program that you set up for data selection.

6.5.2 Setting Processing Options for DIAN Configurable Setup Concepts for Format 1008 (R76C3F81)

Processing options enable you to specify default processing values.

6.5.2.1 Process

Enter the Concept Code
Enter the concept code that describes the information included in the report.

6.5.3 Running the DIAN Accounts Receivable Pending Program

Select Format 1008 (G76C1008), DIAN Accounts Receivable Pending.

6.5.4 Setting Processing Options for DIAN Accounts Receivable Pending (R76C3F80)

Processing options enable you to specify default processing values.

6.5.4.1 Process

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary File
Enter **1** to delete a previously existing DIAN Formats File by Invoice (F76C4F02) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C4F02 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.5.4.2 Version

Use these processing options to specify the versions for the record types for which you generate the DIAN Accounts Receivable Pending report. You can specify individual versions in the first five processing options, specify a range of versions by entering values in the last two processing options, or specify both individual versions and a range of versions.

Version for Data Selection from the R76C4F81 Program
Enter the number of the version that you set up to specify the record type (concept code) and data selection for which you run the DIAN Accounts Receivable Pending program. You can specify up to five versions.

Enter the first version for the version range.
Enter the first number of a range of version numbers.

Enter the last version for the version range
Enter the last number of a range of version numbers.

6.5.5 Running the DIAN Output XML Generation (1008) Program

Select Format 1008 (G76C1008), DIAN Output XML Generation.

6.5.6 Setting Processing Options for DIAN Output XML Generation (1008) (R76C3F82)

Processing options enable you to specify default processing values.

6.5.6.1 Process

Version of R76C4F80
Enter the version of the R76C4F80 program from which the system determines the fiscal year on which to report.

Execution Mode for XML Generation
Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number
If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML
Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.6 Generating Records for DIAN Format 1009

This section provides an overview of DIAN format 1009 and discusses how to:

- Set processing options for DIAN Configurable Setup Concepts for Format 1009 (R76C4F91).

- Run the DIAN Accounts Payable Pending program.

- Set processing options for DIAN Accounts Payable Pending (R76C4F90).

- Run the DIAN Output XML Generation (1009) program.

- Set processing options for DIAN Output XML Generation (1009) (R76C4F92).

6.6.1 Understanding DIAN Format 1009

You use format 1009 to report on accounts payable pending. This format uses a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts. To generate records for and report on format 1009, you:

1. Set up format information in versions of the DIAN Configurable Setup concepts for Format 1009 program.

   You create versions for each concept, set the processing option to specify the format, and then set up data selection for each concept on which you report.

2. Run the DIAN Accounts Payable Pending program.

3. Use the DIAN Concepts Add/Review program (P76C0F50) to review and change concepts (record types) in the temporary table, as necessary.

4. Generate the XML file.

6.6.1.1 DIAN Accounts Payable Pending (R76C4F90)

When you run the DIAN Accounts Payable Pending program, the system reads data in the As-Of Account Payable (F0411A), Tax Detail - Work File (F76CUI02), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables and generates the DIAN Formats File by Invoice (F76C4F02) temporary table for the 1009 format.

The DIAN Accounts Payable Pending report includes:

- Supplier name.

  The system uses the alpha name or mailing name from the address book record for a supplier who is a legal entity and the values for name and surname that you set up in the 01/W0 UDC table for suppliers who are natural persons, depending on the values in the DIAN General Setup program (P76C0F00).

- Supplier's fiscal ID.

  If the supplier is a foreign supplier, the system uses the fiscal ID that you set up in the DIAN General Setup program.

- Debt concept.

- Amount pending.

- Department code.

  The system extracts this data for Colombian suppliers only. If the data does not exist in the source table, the system prints an error message on the PDF report.

- Municipal code.

  The system extracts this data for Colombian suppliers only. If the data does not exist in the source table, the system prints an error message on the PDF report.

- Supplier country.

  The system uses the value in the F0116.ALCTR field to obtain the country code from the DIAN Country Code (76C/CC) UDC table. If the F0116.ALCTR field is blank, the system obtains the country code from the address number of the supplier. If no value exists for the country code in the address book records, the system prints an error message on the PDF report and does not write data for the record to the output tables.

This report retrieves the value in the Open Amount field in the F0411A table to calculate the accounts payables pending by supplier.

6.6.2 Setting Processing Options for DIAN Configurable Setup Concepts for Format 1009 (R76C4F91)

Processing options enable you to set default processing values.

6.6.2.1 Process

Enter the Concept Code
Enter the concept code that describes the information included in the report.

6.6.3 Running the DIAN Accounts Payable Pending Program

Select Format 1009 (G76C1009), DIAN Accounts Payable Pending.

6.6.4 Setting Processing Options for DIAN Accounts Payable Pending (R76C4F90)

Processing options enable you to set default processing values.

6.6.4.1 Process

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary File
Enter **1** to delete a previously existing DIAN Formats File by Invoice (F76CF402) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C4F02 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.6.4.2 Version

Use these processing options to specify the versions for the record types for which you generate the DIAN Accounts Payable Pending report. You can specify individual versions in the first five processing options, specify a range of versions by entering values in the last two processing options, or specify both individual versions and a range of versions.

Version for Data Selection from the R76C4F91 Program
Enter the number of the version that you set up to specify the record type (concept code) and data selection for which you run the DIAN Accounts Payable Pending program. You can specify up to five versions.

Enter the first version for the version range.
Enter the first number of a range of version numbers.

Enter the last version for the version range
Enter the last number of a range of version numbers.

6.6.5 Running the DIAN Output XML Generation (1009) Program

Select Format 1009 (G76C1009), DIAN Output XML Generation.

6.6.6 Setting Processing Options for DIAN Output XML Generation (1009) (R76C4F92)

Processing options enable you to set default processing values.

6.6.6.1 Process

Version of R76C4F90
Enter the version of the R76C4F90 program from which the system determines the fiscal year on which to report.

Execution Mode for XML Generation

Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number

If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML

Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.7 Generating Records for DIAN Format 1011

This section provides an overview of DIAN form 1011, lists prerequisites, and discusses how to:

- Run the DIAN Tributary Information program.

- Set processing options for DIAN Tributary Information (R76C9F11).

- Run the DIAN Output XML Generation (1011) program.

- Set processing options for DIAN Output XML Generation (1011) (R76C9F13).

6.7.1 Understanding DIAN Format 1011

You use format 1011 to report on tributary information. To generate records for and report on format 1011, you:

- Run the DIAN Tributary Information program.

- Use the DIAN Concepts Add/Review program (P76C0F50) to review and change concepts (record types) in the temporary table, as necessary.

- Generate the XML file.

6.7.1.1 DIAN Tributary Information (R76C9F11)

When you run the DIAN Tributary Information program, the system reads data in the Account Master (F0901), Account Balances (F0902), and Company Additional Information (F7400010) tables, and generates the DIAN Formats File by Account ID (F76C9F11) temporary table for the 1011 format.

The DIAN Tributary Information report includes:

- Tax concept

- Amount reported

When you run the DIAN Tributary Information program, the system writes the number of accounts for each concept to the F76C9F11 table. When you run the DIAN Output XML Generation program for the 1011 format, the system sums the amounts in the accounts.

For example, if five accounts in the account master are assigned the general ledger category code for concept 6000 and each account has 1000 as the amount, the system shows **5** in the F76C9F11 table and **5000** for concept 6000 in the XML file.

6.7.2 Prerequisites

Before you complete the tasks in this section:

- Verify that a system 09 category code UDC table is set up for format 1011.

- Verify that the system 09 category codes are associated with the appropriate accounts in your chart of accounts.

  Use the Account Master program (F0901) to verify your accounts.

6.7.3 Running the DIAN Tributary Information Program

Select Format 1011 (G76C1011), DIAN Tributary Information.

6.7.4 Setting Processing Options for DIAN Tributary Information (R76C9F11)

Processing options enable you to specify default processing values.

6.7.4.1 Process

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary File
Enter **1** to delete a previously existing DIAN Formats File by Account ID (F76C9F11) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C9F11 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.7.5 Running the DIAN Output XML Generation (1011) Program

Select Format 1011 (G76C1011), DIAN Output XML Generation.

6.7.6 Setting Processing Options for DIAN Output XML Generation (1011) (R76C9F13)

Processing options enable you to specify default processing values.

6.7.6.1 Process

Version of R76C9F11
Enter the version of the R76C9F11 program from which the system determines the fiscal year on which to report.

Execution Mode for XML Generation
Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number

If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML

Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.8 Generating Records for DIAN Format 1012

This section provides an overview of DIAN format 1012, lists prerequisites, and discusses how to:

■ Run the DIAN Tributary Information (Certificates, Titles) program.

■ Set processing options for DIAN Tributary Information (Certificates, Titles) (R76C9F14).

■ Run the DIAN Output XML Generation (1012) program.

■ Set processing options for DIAN Output XML Generation (1012) (R76C9F16).

6.8.1 Understanding the DIAN 1012 Format

You use format 1012 to report on tributary information for certificates and titles. This format uses a specific fiscal ID and the DIAN document type that you set up in the DIAN General Setup program for transactions with foreign suppliers or minimal amounts. To generate records for and report on format 1012, you:

1. Run the DIAN Tributary Information (Certificates, Titles) program.

2. Use the DIAN Concepts Add/Review program (P76C0F50) to review and change concepts (record types) in the temporary table, as necessary.

3. Generate the XML file.

6.8.1.1 DIAN Tributary Information (Certificates, Titles) (R76C9F14)

When you run the DIAN Tributary Information program, the system reads data in the Account Master (F0901), Account Balances (F0902), Company Additional Information (F7400010), and DIAN MM Minor and Foreign Setup (F76C0F05) tables and generates the DIAN Formats File by Account ID temporary table for the 1012 format.

The DIAN Tributary Information report includes:

■ Tax concept

■ Amount reported

■ Name and surname

■ Fiscal ID

■ Country code.

The system uses the value in the F0116.ALCTR field to obtain the country code from the DIAN Country Code (76C/CC) UDC table.

It the F0116.ALCTR field is blank, the system obtains the country code from the address number of the company. If no value exists for the country code in the address book records, the system prints an error message on the PDF report and

does not write data for the record to the output tables.

When you run the DIAN Tributary Information (Certificates, Titles) program, the system writes the number of accounts for each concept to the F76C9F11 table. When you run the DIAN Output XML Generation program for the 1012 format, the system sums the amounts in the accounts.

For example, if five accounts in the account master are assigned the general ledger category code for concept 1100 and each account has 1000 as the amount, the system shows **5** in the F76C9F11 table and **5000** for concept 1100 in the XML file.

6.8.2 Prerequisites

Before you complete the tasks in this section:

- Verify that a system 09 category code UDC table is set up for format 1012.

- Verify that the system 09 category codes are associated with the appropriate accounts in your chart of accounts.

  Use the Account Master program (F0901) to verify your accounts.

6.8.3 Running the DIAN Tributary Information (Certificates, Titles) Program

Select Format 1012 (G76C1012), DIAN Tributary Information (Certificates, Titles).

6.8.4 Setting Processing Options for DIAN Tributary Information (Certificates, Titles) (R76C9F14)

Processing options enable you to specify default processing values.

6.8.4.1 Defaults

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary File
Enter **1** to delete a previously existing DIAN Formats File by Account ID (F76C9F11) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C9F11 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Fiscal Year
Enter the fiscal year for which to generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.8.5 Running the DIAN Generate Output XML Generation (1012) Program

Select Format 1012 (G76C1012), DIAN Output XML Generation.

6.8.6 Setting Processing Options for DIAN Output XML Generation (1012) (R76C9F16)

Processing options enable you to specify default processing values.

6.8.6.1 Process

Version of R76C9F14
Enter the version of the DIAN Tributary Information (Certificates, Titles) program from which the system determines the fiscal year on which to report.

Execution Mode for XML Generation
Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number
If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML
Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.9 Generating Records for DIAN Format 1034

This section provides an overview of DIAN format 1034, lists prerequisites, and discusses how to:

- Run the DIAN Consolidate Balance Sheet program.
- Set processing options for DIAN Consolidate Balance Sheet (R76C9F34).
- Run the DIAN Output XML Generation (1034) program.
- Set processing options for DIAN Output XML Generation (1034) (R76C9F36).

6.9.1 Understanding DIAN Format 1034

You use format 1034 to report on balance sheet information. To generate records for and report on format 1034, you:

1. Run the DIAN Consolidate Balance Sheet program.

2. Use the DIAN Concepts Add/Review program (P76C0F50) to review and change concepts (record types) in the temporary table, as necessary.

3. Generate the XML file.

6.9.1.1 DIAN Consolidate Balance Sheet (R76C9F34)

When you run the DIAN Consolidate Balance Sheet program, the system reads data in the Account Master (F0901), Account Balances (F0902), and Company Additional Information (F7400010) tables and generates the DIAN Formats File by Account ID (F76C9F11) temporary table for the 1034 format.

The DIAN Consolidate Balance Sheet report includes:

- Tax concept
- Amount reported

When you run the DIAN Consolidate Balance Sheet program, the system writes the number of accounts for each concept to the F76C9F11 table. When you run the DIAN

Output XML Generation program for the 1034 format, the system sums the amounts in the accounts.

For example, if five accounts in the account master are assigned the general ledger category code for concept 1000 and each account has 500 as the amount, the system shows **5** in the F76C9F11 table and **2500** for concept 1000 in the XML file.

6.9.2 Prerequisites

Before you complete the tasks in this section:

- Verify that a system 09 category code UDC table is set up for format 1012.

- Verify that the system 09 category codes are associated with the appropriate accounts in your chart of accounts.

  Use the Account Master program (F0901) to verify your accounts.

6.9.3 Running the DIAN Consolidate Balance Sheet Program

Select Format 1034 (G76C1034), DIAN Consolidate Balance Sheet.

6.9.4 Setting Processing Options for DIAN Consolidate Balance Sheet (R76C9F34)

Processing options enable you to specify default processing values.

6.9.4.1 Defaults

Legal Format Number
Enter a value that exists in the DIAN Magnetic Media Formats UDC table (76C/FM) to specify the legal report number.

Delete or Add Temporary File
Enter **1** to delete a previously existing DIAN Formats File by Invoice (F76C4F02) temporary table and generate new records. Leave this processing option blank to append records to an existing F76C4F02 table.

Legal Company
Enter the address book number of the legal company for which you generate the report. The system uses data for all companies that are combined under the legal company that you specify.

Fiscal Year
Enter the fiscal year for which you generate the report. For example, to generate the report for the fiscal year 2008, enter **8.**

6.9.5 Running the DIAN Output XML Generation (1034) Program

Select Format 1034 (G76C1034), DIAN Output XML Generation.

6.9.6 Setting Processing Options for DIAN Output XML Generation (1034) (R76C9F36)

Processing options enable you to specify default processing values.

6.9.6.1 Process

Version of R76C9F34
Enter the version of the R76C9F34 program from which the system determines the fiscal year on which to report.

Execution Mode for XML Generation
Enter **01** if this report is the initial generation of the XML file. Enter **02** if this is a replacement generation of the XML file.

Replacement Sending Number
If you entered **02** in the Execution Mode for XML Generation processing option, enter the submission number for this generation of the report. For example, if this is the third submission of the report that you are sending to DIAN after submitting two other reports, enter **3.**

Version Number for Header XML
Enter the version number that the system prints in the header record for the XML file. If you do not complete this processing option, the system uses a default value of **06.**

6.10 Reviewing and Modifying DIAN Records

This section provides an overview of how to review and modify record types for DIAN and lists the forms used to review and modify concept codes.

6.10.1 Understanding How to Review and Modify Concept Codes for DIAN Records

Use the DIAN Concepts Add/Review program (P76C0F50) to review and modify the concept codes that exist in the temporary tables that are generated by the filter programs. You can select the format with which the system displays the records and change the concept (record type) for the record, if necessary.

> **Note:** DIAN formats 1005 and 1006 do not have concept codes.

> **Note:** If you determine that records for a format or concept are missing, you must change the data selection for the concept and rerun the filter program to repopulate the temporary table.

The system displays an Edit Concept form or the DIAN Concepts Review form when you select the format with which to display records. The form varies depending on the type of information stored in the temporary table. For example, when you choose to display records for the formats that you use to report general ledger transactions, the system displays an Edit Concept form that includes the object account and subsidiary, ledger type, business unit, company, and amounts. When you choose to display records for accounts payable transactions, the system displays an Edit concept form that includes the supplier number and tax ID, and the payment amount and date.

6.10.2 Forms Used to Review and Modify DIAN Records

Form Name	FormID	Navigation	Usage
Work With Legal Formats	W76C0F50A	Format menu (G76C1001, G76C1002, and so on), DIAN Concepts Add/Review	Search for and select a record for a specified format.
Edit Concept	W76C0F52B W76C0F54A W76C0F54B W76C0F55A	Select format 1008, 1009, 1011, 1012, or 1034, and then click Select.	The Edit Concept form that appears is based on the fields in the temporary table that is populated by the filter program. Review the concepts for each record.
DIAN Concepts Review	W76C9F02A	Select format 1001, 1002, 1003, 1004, or 1007, and then click Select.	Review the concepts for each record.
Select New Concept	W76C0F50D	Select a record on the Edit Concept or DIAN Concepts Review form, and click Select.	Change the concept code for the record.

6.11 Generating the XML File Interactively

In addition to using a menu option to generate the XML file, you can interactively generate the XML file. This section lists the forms that you use to interactively generate the XML file.

6.11.1 Forms Used to Generate the XML File Interactively

Form Name	FormID	Navigation	Usage
Work With Legal Formats	W76C0F50A	Format menu (G76C1001, G76C1002, and so on), DIAN Concepts Add/Review	Search for and select a record for a specified format.
Select XML Generation Mode	W76C0F50B	On the Work With Legal Formats form, select a format and then select Generate XML from the Form menu.	Specify whether the file generation is a replacement file or a new file.
Select Sequence for Legal Format	W76C0F50C	On the Select XML Generation Mode form, select the Replacement option.	If you are generating a replacement file, select the file that you want to regenerate and then click Select.

7

Working with Fixed Assets for Colombia

This chapter contains the following topics:

- Section 7.1, "Calculating Depreciation Adjustments for Inflation for Colombia"
- Section 7.2, "Calculating the End of the Useful Life for Colombian Assets"
- Section 7.3, "Working With Cost Inflation Adjustments in Colombia"

> **See Also:**
>
> - Setting Up Cost Accounts for Depreciation and Inflation Adjustments for Colombia.

7.1 Calculating Depreciation Adjustments for Inflation for Colombia

This section provides an overview of depreciation adjustments for inflation, lists prerequisites, and discusses how to:

- Calculate the depreciation inflation adjustments.
- Set processing options for Adjustment by Inflation Depreciation/Amortization (R76C1202).

7.1.1 Understanding Depreciation Adjustments for Inflation

Inflation can have a significant effect on the value of an organization's assets. For accurate financial reporting and income tax, Colombian companies apply annual inflation adjustments to revalue all fixed assets. Inflation adjustments affect the calculation of depreciation and amortization and can result in an increase or decrease of taxable income. You use the asset's adjusted balances to calculate depreciation.

Run the Adjustment by Inflation Depreciation/Amortization report (R76C1202) to calculate the depreciation inflation adjustments for the organization. The report lists detailed and summary information for each asset, including:

- Adjustment percentage for the affected year. *(Porcentaje de Ajuste Año Gravable [PAAG])*
- Period.
- Values.
- Monthly inflation adjustment calculation.

First, you should run the report in proof mode. Carefully review the detailed and summary information for accuracy, and correct any errors, before you run the report in final mode. After you run the report in final mode, post the journal entry that the system generates.

7.1.1.1 Adjustment by Inflation Depreciation/Amortization (R76C1202)

When you run this report in proof mode, the system:

- Validates the accounts to which the system posts the depreciation inflation adjustment journal entries.

- Prints a report that shows the amount that will post to each depreciation inflation adjustment account when you run the program in final mode.

  This report also shows calculated results.

When you run this report in final mode, the system:

- Validates the accounts to which the system posts the depreciation inflation adjustment journal entries.

- Prints a report that shows the amount that posted to each depreciation inflation adjustment account, such as the monetary correction amount.

  If any errors occur, the depreciation inflation adjustment process will not generate the journal entry.

- Creates the depreciation inflation adjustment journal entry and monetary correction.

  A processing option specifies the document type for these journal entries. The batch type is **G.**

- Creates records in the Journal Entry Transactions table (F0911Z1) and automatically sends the transactions to the Account Master table (F0911).

- Creates a journal entry that you need to post to the JD Edwards Enterprise One General Ledger and JD Edwards Enterprise One Fixed Assets systems.

  After you post the journal entry, the system displays the month inflation adjustment value on the Work with Cost Summary form.

  See "Verifying Depreciation Information" in the *JD Edwards EnterpriseOne Applications Fixed Assets Implementation Guide*.

  See "Processing GL to Fixed Assets" in the *JD Edwards EnterpriseOne Applications Fixed Assets Implementation Guide*.

7.1.1.2 Data Selection for Adjustment by Inflation Depreciation/Amortization

Enter the ledger or ledgers in which you are working in the data selection. Also, specify that the account type (data item CHCD) equals **(2).**

7.1.2 Prerequisites

Before you calculate the depreciation inflation adjustments:

- Set up cost accounts by company for depreciation inflation adjustments.

- Run version ZJDE76C12 from the Journal Entry Batch Processor program (R09110Z) for the F0911 table, with the processing option in final mode, before you run the Adjustment by Inflation Depreciation/Amortization program in final mode. You must run version ZJDE76C12 so that the system uses version ZJDE76C12 when it creates the inbound transactions when it calculates the depreciation inflation adjustment.

  See "Processing Batch Journal Entries" in the *JD Edwards EnterpriseOne Applications General Accounting Implementation Guide*.

7.1.3 Calculating the Depreciation Inflation Adjustments

Select Fixed Assets (G76C16), Adjustment by Inflation Depreciation/Amortization.

7.1.4 Setting Processing Options for Adjustment by Inflation Depreciation/Amortization (R76C1202)

Processing options enable you to set default processing values for programs and reports.

7.1.4.1 Process

1. Preliminary (' ') / Final (1)
Specify whether to run the report in proof or final mode. Values are:

Blank: Proof mode.

1: Final mode.

2. Period No Ap (accounting period number)
Specify the current accounting period. The system uses this period number to identify and read the balances of the month prior to the month in process, and also uses the current period number to determine posted-before (PABO) and posted-after-cutoff (PACO) warning messages.

3. Fiscal Year
Specify the 4-digit fiscal year. The system uses this year to identify and read the balances of the month prior to the month in process.

4. PAAG (adjustment percentage for the affected year) *(Porcentaje de Ajuste Año Gravable)*
Specify the rate or percentage that the system applies to the cost and depreciation amount to calculate the adjustment.

5. Document Type
Specify the document type code for the journal entry of depreciation inflation adjustment. Several prefixes are reserved for document types, such as vouchers, invoices, receipts, and timesheets. The reserved document type prefixes for codes are:

P: Accounts payable documents.

R: Accounts receivable documents.

T: Time and Pay documents.

I: Inventory documents.

O: Purchase order documents.

S: Sales order documents.

6. Date
Specify the general ledger date in which the journal entry is generated. Enter the date with or without slashes (/) or dashes (-) as separators. If you leave the this processing option blank, the system uses the current date.

7. Ledger Type
Enter a value that exists in the Ledger Type (09/LT) UDC table to identify the type of ledger for the journal entry for depreciation inflation adjustment. Ledger types include **AA** (Actual Amounts), **BA** (Budget Amount), or **AU** (Actual Units).

7.1.4.2 Subledger

Debit Subledger
Specify the number of the subledger for the debit entry. Values are:

Number: Enter the subledger number.

Blank: The system creates the journal entry without the subledger.

AFE: The system retrieves the subledger number from the Asset Master File table (F1201).

Debit Subledger Type
Enter a value that exists in the Subledger Type (00/ST) UDC table to specify the subledger type for the debit entry.

Credit Subledger
Specify the number of the subledger for the credit entry. Values are:

Number: Enter the subledger number.

Blank: The system creates the journal entry without the subledger.

AFE: The system retrieves the subledger number from the Asset Master File table (F1201).

Credit Subledger Type
Enter a value that exists in the Subledger Type (00/ST) UDC table to specify the subledger type for the credit entry.

7.1.4.3 No Batch Trans.

1. Enter the Batch number for Journal Entry generation
Specify the number that the transmitter assigns to the batch. During batch processing, the system assigns a new batch number to the JD Edwards EnterpriseOne transactions for each control (user) batch number it finds. Do not modify this value when the program is running.

7.2 Calculating the End of the Useful Life for Colombian Assets

This section provides an overview of the Life End Date program (R76C1208), lists prerequisites, and discusses how to:

- Calculate the end of the useful life of assets.

- Set processing options for Calculating the End of Useful Life (R76C1208).

7.2.1 Understanding the Life End Date Program

Any asset generally has a limited life and, over a period of time, loses its value to a company. Depreciation charges are used to account for the loss in value and are spread over the useful life of the asset.

Run the Life End Date report (R76C1208) to validate the fixed assets that finished depreciating in the month that you specify (the net book value in the historical ledger is zero (0)) and that had any depreciation in that month (the balance in the depreciation expense account is not zero (0)).

When you run this report in proof mode, the system:

- Validates the accounts where the system will post the end-of-useful-life journal entries.

- Prints the report showing the amounts to be posted in each depreciation inflation adjustments account when executed in final mode.

  This report also shows the calculated results.

When you run this report in final mode, the system:

- Validates the accounts where the system will post the end-of-useful-life journal entries.

- Prints the report showing the amounts to be posted in the depreciation inflation adjustments accounts, such as the monetary correction account.

  If there is an error, the end-of-useful-life process does not create the journal entry.

- Creates a journal entry for depreciation inflation adjustment and depreciation monetary correction accounts to be considered for the calculation.

  These journal entries have a document type as specified in the processing option on the Process tab. The batch type is **G.**

- Creates records in the Journal Entry Transactions table (F0911Z1) and automatically sends the transactions to the Account Master table (F0911).

- Creates a journal entry that you need to post to the JD Edwards EnterpriseOne General Accounting and JD Edwards EnterpriseOne Fixed Assets systems.

  After you post the journal entry, the system displays on the Work with Cost Summary form the end of useful life value that is in the inflation adjustments ledger. You can verify how the system updated the depreciation method in the inflation adjustments ledger by reviewing the Depreciation Information form.

  See "Verifying Depreciation Information" in the *JD Edwards EnterpriseOne Applications Fixed Assets Implementation Guide*.

  See "Processing GL to Fixed Assets" in the *JD Edwards EnterpriseOne Applications Fixed Assets Implementation Guide*.

Run the report first in proof mode. Carefully review the report for accuracy and correct any errors.

Run the report in final mode to update the depreciation method to 00 and to validate the net book value for the inflation adjustments ledger. If the net book value for the inflation adjustments ledger is not zero (0), the system creates a journal entry that makes the depreciation inflation adjustments account balance to 0 for the net book value of the inflation adjustments ledger.

7.2.2 Prerequisites

Run version ZJDE76C12 from the Journal Entry Batch Processor program (R09110Z) for the F0911 table, with the processing option in final mode, before you run the Life End Date program in final mode. You must run version ZJDE76C12 so that the system uses version ZJDE76C12 when it creates the inbound transactions.

See "Processing GL to Fixed Assets" in the *JD Edwards EnterpriseOne Applications Fixed Assets Implementation Guide*.

7.2.3 Calculating the End of Useful Life

Select Fixed Assets (G76C16), Life End Date.

7.2.3.1 Data Selection for Life End Date

Enter the ledger or ledgers in which you are working. Also, specify that the account type (data item CHCD) equals **(2).**

7.2.4 Setting Processing Options for Life End Date (R76C1208)

Processing options enable you to specify default processing values.

7.2.4.1 Process

1. Preliminary (' ') / Final (1)
Specify whether to run the report in proof or final mode. Values are:

Blank: Proof mode.

1: Final mode.

2. Period Number
Specify the current accounting period. The system uses this period number to identify and read the balances of the month prior to the month in process, and also uses the current period number to determine posted-before (PABO) and posted-after-cutoff (PACO) warning messages.

3. Fiscal Year
Specify the 4-digit fiscal year. The system uses this year to identify and read the balances of the month prior to the month in process.

4. G/L Date
Specify the GL date to use. Enter the date with or without slashes (/) or dashes (-) as separators. If you leave this processing option blank, the system uses the current date.

5. Document Type
Specify the document type code that identifies the origin and purpose of the transaction. Several prefixes are reserved for document types, such as vouchers, invoices, receipts, and timesheets. The reserved document type prefixes for codes are:

P: Accounts payable documents.

R: Accounts receivable documents.

T: Time and Pay documents.

I: Inventory documents.

O: Purchase order documents.

S: Sales order documents.

7.2.4.2 No Batch Trans

1. Enter the Batch Number for Journal Entry generation
Specify the number that the transmitter assigns to the batch. During batch processing, the system assigns a new batch number to the JD Edwards EnterpriseOne transactions for each control (user) batch number it finds. Do not modify this value when the program is running.

7.2.4.3 Ledger

1. Historical Ledger
Specify the historical ledger that the system uses. This ledger type must be created in the UDC 09/LT. The system uses this information to validate that the net Value in Books from the Historical Ledger equals zero, and that it has depreciation expense in the month to determine the fixed assets that ended useful life in that month.

2. Inflation Adjustment Ledger
Specify the ledger that the system modifies when creating the journal voucher. This ledger type must be created in the UDC 09/LT. The system uses this information to validate that the net Value in Books from the Inflation Adjustments ledger is not zero, and then it creates a voucher in this ledger by using the depreciation inflation adjustment accounts (P76C1202).

7.3 Working With Cost Inflation Adjustments in Colombia

This section provides an overview of cost inflation adjustments, lists prerequisites, lists forms used to review and revise cost accounts, and discusses how to:

- Calculate cost inflation adjustments.

- Set processing options for Adjustment by Inflation to Cost / Deferred Charge (R76C1201).

7.3.1 Understanding Cost Inflation Adjustments

For accurate financial reporting and income tax, Colombian companies adjust the cost amounts of their assets for inflation. These adjustments are recorded in fixed asset inflation adjustment accounts according to the government's requirements. The asset's adjusted cost, along with the depreciation inflation adjustment, is used to calculate depreciation.

> **Note:** To adjust current period cost adjustment amounts for inflation, make the cost adjustments before you perform inflation adjustment for the current period. Otherwise, make the cost adjustments after you perform inflation adjustment for the current period.

You set up cost inflation adjustments accounts by company, entering the information by each company and cost account and specifying the related credit (monetary correction) and debit accounts that the system uses to generate the inflation adjustment journal entry. If you use only one ledger, the debit account is the cost inflation adjustment account. If you use two ledgers (subledger for inflation adjustments), the debit account is the same as the cost account. In either case, the credit account is the monetary correction account.

7.3.1.1 Calculating Cost Inflation Adjustments

Run the Adjustment by Inflation to Cost / Deferred Charge report (R76C1201) to calculate the cost inflation adjustments for the organization.

The report lists detailed and summary information for each asset, including:

- Adjustment percentage for the affected year. (Porcentaje de Ajuste Año Gravable [PAAG])

- Period.

- Values.

- Monthly inflation adjustment calculation.

First, you should run the report in proof mode. Carefully review the detailed and summary information for accuracy, and correct any errors, before you run the report in final mode. After you run the report in final mode, post the journal entry that the system generates.

When you run this report in proof mode, the system:

- Validates the accounts to which the system posts the cost inflation adjustment journal entries.

- Prints a report that shows the amount that will post to each cost inflation adjustment account when you run the program in final mode.

  This report also shows calculated results.

When you run this report in final mode, the system:

- Validates the accounts to which the system posts the cost inflation adjustment journal entries.

- Prints a report that shows the amount that posted to each cost inflation adjustment account, such as the monetary correction amount.

  If any errors occur, the cost inflation adjustment process does not generate the journal entry.

- Creates the cost inflation adjustment journal entry and monetary correction accounts that are applied in this calculation.

  A processing option specifies the document type for these journal entries. The batch type is G.

- Creates records in the Journal Entry Transactions table (F0911Z1) and automatically sends the transactions to the Account Master table (F0911).

- Creates a journal entry that you need to post to the JD Edwards EnterpriseOne General Accounting and JD Edwards EnterpriseOne Fixed Assets systems.

  After you post the journal entry, the system displays the month inflation adjustment value on the Work with Cost Summary form.

7.3.1.2 Data Selection for the Adjustment by Cost / Deferred Charge Report

In the data selection, enter the ledger or ledgers in which you are working, and enter the account type. For example, if you enter account type **1** (cost), the system reads the F1202 table records that are related to the cost account.

7.3.2 Prerequisites

Before you calculate the cost inflation adjustments:

- Set up cost accounts by company for cost inflation adjustments.

  See Setting Up Cost Accounts for Depreciation and Inflation Adjustments for Colombia.

- Run version ZJDE76C12 from the Journal Entry Batch Processor program (R09110Z) for the F0911 table, with the processing option in final mode, before you run the Adjustment by Inflation to Cost / Deferred Charge program in final mode.

Generate this version so that when the system calculates the cost inflation adjustment, it creates the inbound transactions and runs the process in batch mode, using the version ZJDE76C12.

7.3.3 Forms Used to Review and Revise Cost Accounts

Form Name	FormID	Navigation	Usage
Work With Adjustment by Inflation to Cost / Deferred Charges	W76C1201A	Fixed Assets (G76C16), Adjustment by Inflation to Cost / Deferred Charge (P76C1201)	Review and select cost accounts.
Adjustment by Inflation to Cost / Deferred Charges Revision	W76C1201B	Select an account to revise in the detail area, then click Select on the Work With Adjustment by Inflation to Cost / Deferred Charges form.	Revise existing cost accounts.

7.3.4 Calculating the Cost Inflation Adjustments

Select Fixed Assets (G76C16), Adjustment by Inflation to Cost / Deferred Charge (R76C1201).

7.3.5 Setting Processing Options for Adjustment by Inflation to Cost / Deferred Charge (R76C1201)

Set these processing options to specify the mode in which you run the report, the default values and subledgers to use, and the batch number of the transaction.

7.3.5.1 Process

1. Preliminary (' ') / End (1)
Enter **1** to run the report in final mode. Leave this processing option blank to run the report in proof mode.

2. Period No Ap
Specify the current accounting period. The system uses this period number to determine posted-before and posted-after-cutoff warning messages.

3. Fiscal Year
Specify the 4-digit fiscal year for which you run the report.

4. PAAG (adjustment percentage for the affected year) (Porcentaje de Ajuste Año Gravable)
Specify the rate or percentage that the system applies for inflation adjustment for the month.

5. Document Type
Enter a value that exists in the Document Type (00/DT) UDC table that defines the transaction type.

6. Date
Specify the general ledger date for the journal entry.

7. Subledger Type
Enter a value that exists in the Subledger Type (09/LT) UDC table that identifies the type of ledger for the journal entry for cost inflation adjustment.

7.3.5.2 Subledger

1. Debit Subledger and Subledger Type
Specify the number of the subledger to use.

2. Credit Subledger and Subledger Type
Specify the number of the subledger to use.

7.3.5.3 No Batch Trans.

1. Batch Number
Specify the number that the transmitter assigns to the batch. During batch processing, the system assigns a new batch number to the transactions for each control (user) batch number it finds.

> **Important:**   Do not modify this value when the report is running

8

Understanding Reports for Colombia

This chapter contains the following topics:

■ Section 8.1, "Reports for Colombia"

8.1 Reports for Colombia

In addition to the reports specified as part of a process in other sections of this implementation guide, these reports exist for Colombia.

Report ID and Report Name	Description	Navigation
R04701 AP Orig Doc to GL Batch Integrity Report	The A/P Orig Doc to G/L by Batch Integrity report (R04701) verifies that the gross amount of each batch in the F0411 table is in balance with the amounts in the corresponding batch in the F0911 table and prints any discrepancies. When processing vouchers in Colombia, the system overrides the standard calculation of the Amount to Distribute field if the voucher includes a tax explanation code of C or CT. This override is done to comply with Colombian regulations, but causes discrepancies between the F0411 and F0911 tables. The R04701 has been updated for Colombia so that the report no longer lists these differences as errors when the logged on user has the country code for Colombia in their user profile.	Period End Processing (G0421), A/P Orig Doc to G/L by Batch

Report ID and Report Name	Description	Navigation
R76C0001 Rent Withholding	Use version ZJDE0001 to view rent withholding certificates, version ZJDE0002 to view rent withholding by GL offset, and version ZJDE0003 to view rent withholding by tax area. The Colombian Tax Authority (DIAN), according to Decreto 862, has made a withholding tax applicable to all companies and individuals that are subject to Equity Income Tax – CREE (Impuesto Sobre la Renta para la Equidad). The withholding agency calculates the withholding while validating invoice. As a proof of the withholding amount, the withholding agent must issue a certificate in Spanish and in domestic currency to the person or company subject to the withholding. The Rent Withholding report prints the CREE Withholding Certificate by year, month, day, company, supplier, or by operation based on the settings in processing options. (Release 9.1 Update) When you run the Rent Withholding report, it is important to define data selection for the type of withholding tax to be printed on the certificate. The Rent Withholding report prints CREE withholding based on the line number specified during data selection. For example, if the tax area setup of CREE withholding is in the fifth bucket, you must sepcify the value of Line Number in data selection as .005.	Tax Reports (G76C13), Rent Withholding
R76C0002 Withholdings Report	Use version ZJDE0001 to view withholding transactions by document and version ZJDE0002 to view withholding transactions for which payment was made to a third-party.	Tax Reports (G76C13), Withholdings Report
R76C0003 VAT Withholding	Use version ZJDE0001 to view VAT withholding by account, version ZJDE0002 to view VAT withholding by GL offset, and version ZJDE0003 to view VAT withholding by tax area.	Tax Reports (G76C13), VAT Withholding

Report ID and Report Name	Description	Navigation
R76C0004 Timbre Withholding	Use this report to print the withholding certificate.	Tax Reports (G76C13), Timbre Withholding
R76C0005 Auto-Withholding Calculation (Release 9.1 Update)	Use this report to process invoices from the F03B11 table that is created by the A/R Invoice Entry application or Sales Update process. This report calculates the Auto-Withholdings of an invoice, and stores them as Tax Explanation Code (VT) lines in the F03B11 table.	Tax Reports (G76C13), Auto-Withholdings Calculation
R76C0006 Additional Tax Calculation (Release 9.1 Update)	This report will add tax lines to Account Payable (F0411) table and the localized Tax Detail-Wrokfile table (F76CUI02) for the Tax Areas defined in the Tax Area Relationship Setup program (P76C0005). The Additional Tax Calculated (F76C0006) table contains information about the additional tax calculated.	Tax Reports (G76C13), Additional Tax Calculation AP
R76C0911 General Journal by Category Code	Prints balance information for category 21, 22, or 23. This report is useful for statutory accounting.	Fiscal Books by Category Code (G76C15), General Journal by Category
R76C0911A G/L with Total by Object Account	Prints a daily book that has been developed according to the DIAN reports requirements.	Fiscal Books without Category Code (G76C152), G/L with Total by Object Account
R76C094 Inventory and Balance Sheet by Category Code	Generates the inventory and balance fiscal book by category code.	Fiscal Books by Category Code (G76C15), Inventory and Balance by Category Code
R76C094B Inventory and Balance Sheet by Object Account	Generates the inventory and balance fiscal book by account.	Fiscal Books without Category Code (G76C152), Inventory and Balance by Object Account
R76C0941 Trial Balance by Category Code	Prints a report if the PUC is assigned category code 21, 22, or 23 in the chart of accounts.	Fiscal Books by Category Code (G76C15), Trial Balance by Category Code

Report ID and Report Name	Description	Navigation
R76C9411 Debits and Credits T/B by Object Account	Prints a general ledger report by account and has been developed according to DIAN reports requirements. This report prints if the PUC is assigned category code 21, 22, or 23 in the chart of accounts. The PUC is specified in the object account. Review the data selection for this report to ensure that it corresponds to the processing options that you set for the report. For the process number, specify the next number from UDC table 76C/02.	Fiscal Books without Category Code (G76C152), Debits and Credits T/B by Object Account
R76C094211 G/L with Subledger Totals	Prints only subledgers with activity during the specified period.	Fiscal Books by Category Code (G76C15), G/L with Subledger Totals
R76C9415B Daily Book by Complete Document	Prints a general ledger report with debit and credit amounts. Print this report to satisfy the DIAN *(Direccion de Impuestos y Aduanas Nacionales de Colombia)* requirements of producing a report showing all accounting transactions with matching documents. No processing options exist for this report.	Fiscal Books without Category Code (G76C152), Daily Book by Complete Document
R76C9422 G/L by Object Account with Subledger Total	This report prints a general ledger with subledger totals for active subledgers for the period specified in the processing options. The report includes previous balances by subledger. The report has been developed according to the DIAN reports requirements	Fiscal Books without Category Code (G76C152), G/L by Object Account with Subledger Total

8.1.1 Processing Options for R76C0001 and R76C0003

These processing options apply to:

- Version ZJDE0001 (Rent Withholding by Account) of R76C0001.

- Version ZJDE0002 (Rent Withholding by G/L Offset) of R76C0001.

- Version ZJDE0003 (Rent Withholding by Tax Area) of R76C0001.

- Version ZJDE0001 (VAT Withholding by Account) of R76C0003.

- Version ZJDE00002 (VAT Withholding by G/L Offset) of R76C0003.

- Version ZJDE0003 (VAT Withholding by Tax Area) of R76C0003.

8.1.1.1 Date

These processing options apply only to the Rent Wittholding report (R76C0001).

Date From
Enter the date from which you generate the certificate.

Date Thru
Enter the date through which you need to generate the certificate.

Date Selection '1':G/L Date '2' or Blank: Service Date
Enter the date based on which you want to generate the certificate. Values are:

1: Print the certificate based on the G/L date range specified in the Date From and Date Thru processing options.

2: Print the certificate based on the service date range specified in the Date From and Date Thru processing options.

8.1.1.2 Print

Period
Enter the period for which you run the report. You must enter a range of dates in the data selection.

Issue Date
Enter the issue date to be printed on the certificate. If you leave this processing option blank, the system uses the system date.

City
Enter the city where the deposit for the withholding was made.

Print City
Enter **1** to print on the certificate the city in which the withholding occurred.

8.1.1.3 Level and Company

Level
Enter the level break that is specified in the data sequence. Enter **1** to break on account. Enter **2** to break on tax area. Enter **3** to break on GL offset. If you do not complete this processing option, the system breaks the report on the account.

Company
Enter the company that the system uses when generating or regenerating records. If you leave this processing option blank, the system processes records for all companies.

8.1.1.4 Responsible

Name
Enter the name of the person who is responsible for the information shown in the certificate.

Additional Information
Enter additional information that appears on the certificate.

8.1.1.5 Display

Print Percentage
Enter **1** to print on the certificate the percentage of the withholding.

Reverse Sign
Enter **1** to reverse the sign for the fiscal rate and the total tax amount.

8.1.1.6 Third Party

Name
Specify the name of the third-party that the system prints on the certificate. Enter **1** to print the value from the Alpha Name field (ALPH). Enter **2** to print the value form the Address field (ADD1). Enter **3** to print the value from the Notes field (DS01). If you leave this processing option blank, the system prints the value from the Alpha Name field.

8.1.1.7 Reprocess

Regenerate
Enter **1** to delete all data in the F76CT2 table.

Date From
Enter the first day of the range of dates that the system uses to select records from the F76CT2 table to delete.

Date To
Enter the last day of the range of dates that the system uses to select records from the F76CT2 table to delete.

Address Number
Enter the address number that the system uses to select records to delete from the F76CT2 table.

8.1.1.8 Title

Title
Enter the title to print on the certificate.

8.1.1.9 Certificate

IVA Withholding
Enter **1** to generate a certificate of IVA withholding (Print IVA Amount). Enter a different character to generate other certificates.

Consolidate
Enter **1** to print one certificate for all companies.

8.1.1.10 IVA Withheld

Tolerance Level
Enter **1** to specify a percentage as a tolerance level in order to approach the percentage of the IVA withheld to a 50 percent or 100 percent.

Percentage
Enter the value to use as tolerance level for the print of the IVA withheld.

> **Note:** Enter the percentages in integers. For example, enter 3 percent as 3.

8.1.2 Processing Options for R76C0002

These processing options apply to version ZJDE0001 (Withholdings Report Detailed by Document) and version ZJDE0002 (Withholdings Report Summarized - 3rd Party).

8.1.2.1 Date (Release 9.1 Update)

Date From
Enter the first day of the range of dates that the system uses to select records to process.

Date Thru
Enter the last day of the range of dates that the system uses to select records to process.

8.1.2.2 Display

Tax Area Description
Enter **1** to print the tax area description at the top of the page. Enter **2** to print the account description.

> **Note:** This parameter must be equal to the sequence order.

Reverse Sign
Enter **1** to reverse the sign in A/R transactions.

8.1.2.3 Display and Company

Skip Lines
Enter **1** to skip to lines when either the document number or GL date is not sequential.

Company to Generate or Regenerate
Enter the company that the system uses when generating or regenerating records. If you leave this processing option blank, the system processes records for all companies.

8.1.2.4 Total

Totals by Document
Enter **1** to print totals by document. A different value will print totals by third-party.

8.1.2.5 Print

A/P Tax Report
Enter **1** to print an A/P Tax Report. A different value prints the A/R Tax Report.

> **Note:** The batch type in the data selection of an AP tax report must be different from the batch type in the data selection of an A/R tax report.

8.1.2.6 Reprocess

Regenerate
Enter **1** to delete all data in the F76CT2 table.

Date From
Enter the first day of the range of dates that the system uses to select records from the F76CT2 table to delete.

Date To
Enter the last day of the range of dates that the system uses to select records from the F76CT2 table to delete.

Address Number
Enter the address number that the system uses to select records to delete from the F76CT2 table.

8.1.2.7 Title

Line Two
Enter the text that the system prints as line two of the report title. This processing option is optional.

Line Three
Enter the text that the system prints as line three of the report title. This processing option is optional.

8.1.3 Processing Options for R76C0003

The processing options for this program are the same as for R76C0001 on all tabs except the ones on the Date tab. Those processing options are applicable only for the R76C0001 report (Release 9.1 Update).

See Processing Options for R76C0001 and R76C0003.

8.1.4 Processing Options for Timbre Withholding (R76C0004)

Processing options for reports enable you to specify the information that appears on the reports.

8.1.4.1 Print

Period
Enter the period for which you run the report. You must enter a range of dates in the data selection.

Issue Date
Enter the issue date to be printed on the certificate. If you leave this processing option blank, the system uses the system date.

City
Enter the city where the deposit for the withholding was made.

Print City
Enter **1** to print on the certificate the city in which the withholding occurred.

8.1.4.2 Level

Level
Enter the level break that is specified in the data sequence. Enter **1** to break on account. Enter **2** to break on tax area. Enter **3** to break on GL offset. If you do not complete this processing option, the system breaks the report on the account.

8.1.4.3 Responsible

Name
Enter the name of the person who is responsible for the information shown in the certificate.

Additional Information
Enter additional information that appears on the certificate.

8.1.4.4 Display

Print Percentage
Enter **1** to print on the certificate the percentage of the withholding.

Reverse Sign
Enter **1** to reverse the sign for the fiscal rate and the total tax amount.

8.1.4.5 Third Party

Name
Specify the name of the third-party that the system prints on the certificate. Enter **1** to print the value from the Alpha Name field (ALPH). Enter **2** to print the value form the Address field (ADD1). Enter **3** to print the value from the Notes field (DS01). If you leave this processing option blank, the system print the value from the Alpha Name field.

8.1.4.6 Reprocess

Regenerate
Enter **1** to delete all data in the F76CT2 table.

Date From
Enter the first day of the range of dates that the system uses to select records from the F76CT2 table to delete.

Date To
Enter the last day of the range of dates that the system uses to select records from the F76CT2 table to delete.

Address Number
Enter the address number that the system uses to select records to delete from the F76CT2 table.

8.1.4.7 Title

Title
Enter the title to print on the certificate.

8.1.4.8 Certificate

VAT Withholding
Enter **1** to generate a certificate of VAT withholding. Enter a different character to generate other certificates.

Consolidate
Enter **1** to print one certificate for all companies.

8.1.4.9 VAT Withheld

Tolerance Level
Enter **1** to specify a percentage as a tolerance level in order to approach the percentage of the VAT withheld to a 50 percent or 100 percent.

Percentage
Enter the value to use as tolerance level for the print of the VAT withheld.

> **Note:** Enter the percentages in integers. For example, if the value is 3 percent, enter 3.

8.1.5 Processing Option for Auto-Withholding Calculation (R76C0005) (Release 9.1 Update)

This processing option processes invoices from the Customer Ledger table (F03B11) that is created by the Accounts Receivable Invoice Entry application or Sales Update process.

Proof or Final Mode
Specifies whether the system runs this program in proof or final mode. Valid values are:

Blank: Proof mode

In proof mode, the system does not update any records.

1: Final mode

In final mode, the system updates the records that are being processed.

When the report runs on final mode, the system creates records in the F76C31T2 table with the processed invoices. Update the Auto-Withholding Calculated field with the value 1, so that these invoices are not reprocessed.

8.1.6 Processing Option for Additional Tax Calculation (R76C0006) (Release 9.1 Update)

This processing option adds the tax lines to Account Payable table (F0411) and the localized Tax Detail-Workfile table (F76CUI02) for the Tax Areas defined in the Tax Area Relationship Setup program (P76C0005). The Additional Tax Calculation table (F76C0006) contains information about the additional tax calculated.

Proof or Final Mode
Use this processing option to specify whether the system runs this program in proof or final mode. Valid values are:

Blank: Proof Mode

In proof mode, the system does not update any records.

1: Final Mode

In final mode, the system updates the records that are being processed.

8.1.7 Processing Options for General Journal by Category Code (R76C0911)

Set the processing options for the General Journal by Category Code 21, General Journal by Category Code 22, or General Journal by Category Code 23.

8.1.7.1 Dates

Dates From and Dates To
Enter the date range in which to print transactions.

8.1.7.2 Cat. Code

Category Code
Enter the category code **21**, **22**, or **23**in which the PUC is specified.

8.1.8 Processing Options for General Ledger with Total by Object Account (R76C0911A)

Set these processing options for the General Ledger with Total by Object Account.

8.1.8.1 Dates

Dates From and Dates To
Enter the date range in which to print transactions.

8.1.9 R76C094 - Inventory and Balance Sheet by Category Code

To ensure that accounts without balances do not print on the Inventory and Balance Sheet by Object Account report, enter **N** (inactive PUC accounts) in the Description 02 field of the code in UDC tables 09/21, 09/22, and 09/23.

Before you run this report, run these required programs from Fiscal Books by Category Code (G76C151):

■   Update Level in Category Code program (R76C0907) from Fiscal Books by Category Code (G76C151).

   This program updates the detail level of the accounts in category code 13 from UDC table 09/13 to generate reports by category code. Running the update program makes the Inventory and Balance Sheet by Object Account report process faster. This update program might take several hours to process records.

■   Data File Generation A/P program (R04901A).

   In the processing options, enter the as of date in which you will run the Inventory and Balance Sheet by Object Account report.

■   Data File Generation A/R program (R76C03B11).

   In the processing options, enter the as of date in which you will run the Inventory and Balance Sheet by Object Account report.

8.1.10 Processing Options for Inventory and Balance Sheet by Category Code (R76C094)

Set these processing options for the Inventory and Balance Sheet by Object Account report.

The Inventory and Balance Sheet by Object Account (R76C094B) report also use these processing options.

8.1.10.1 Period

1. Period
Enter the fiscal year and period number to generate the report. These dates must match the dates entered for the Data File Generation A/R and Data File Generation A/P programs.

8.1.10.2 Print Options

1. Zero Accounts
Leave this processing option blank to include active accounts with zero amounts in the report. Enter **1** to suppress printing of accounts with zero amounts.

2. A/P Third Party (accounts payable third party)
Leave this processing option blank to include detailed balances by accounts payable subledger. Enter **1** to suppress printing of detailed balances.

3. A/R Third Party
Leave this processing option blank to include detailed balances by accounts receivable subledger. Enter **1** to suppress the printing of detailed balances.

4. Other Third Party
Leave this processing option blank to include detailed balances for accounts different from accounts payable and accounts receivable. Enter **1** to suppress printing of detailed balances.

8.1.10.3 Level

1. Level of Detail
Enter the detail level for category code 21 for which inventory and balance report generation is required. If you leave this processing option blank, the system prints all levels.

8.1.10.4 Ledger

1. Ledger Type
Enter the ledger type from UDC table 09/LT in which to generate the report. If you generate more than one ledger type (book), separate the ledgers with a comma.

If you leave this processing option blank, the system uses ledger type AA.

8.1.10.5 Cat Code

PUC Category Code - Colombia
Enter any value from **1** through **23** as the category code from which information is retrieved for the report.

Category Code used for PUC levels - Colombia
Enter **13** for this processing option. This value is required. It corresponds to category code 09/13 and contains PUC level accounts, which are updated by the Update Level in Category Code programs.

8.1.11 Processing Options for Inventory and Balance Sheet by Object Account (R76C094B)

The processing options for this report are the same as those for the Inventory and Balance Sheet by Category Code report.

See Processing Options for Inventory and Balance Sheet by Category Code (R76C094).

8.1.12 Processing Options for Trial Balance by Category Code (R76C0941)

Set these processing options for the Trial Balance by Category Code report.

8.1.12.1 Period

1. Fiscal Year and Period Number
Enter the fiscal year and period number in which to generate the report.

8.1.12.2 1. Level

Printing Level
Specify the account level of detail for category code 21. Ensure that you associate a level to the category code to print header and total lines.

If you leave this processing option blank, the system prints all levels.

8.1.12.3 Ledger

1. Ledger Types
Enter the ledger type from UDC table 09/LT in which to generate the report. If you generate more than one ledger type (book), separate the ledgers with a comma.

If you leave this processing option blank, the system uses ledger type AA.

8.1.12.4 Cat Code

PUC Category Code - Colombia
Enter the category code (**21**) from which information is retrieved for the report.

Category Code used for PUC levels - Colombia
Enter **13** for this processing option. This value is required. It corresponds to category code 09/13 and contains PUC level accounts, which are updated by the Update Level in Category Code programs.

8.1.13 Processing Options for Debits and Credits T/B by Object Account (R76C9411)

The processing options for this report are the same as those for the Trial Balance Report (R09410), except for the additional processing options described in this section.

See "Processing Options for Trial Balance Report (R09410)" in the *JD Edwards EnterpriseOne Applications General Accounting Implementation Guide*.

8.1.13.1 Process

1. Regenerate F76C0902
Enter **1** to regenerate the F76C0902 table and print the report with a new data selection. If you enter any other value, the report does not regenerate the table.

2. Company
Specify the company in which to generate the report. If you leave this processing option blank, the report includes all companies (consolidation).

3. Purge Files
Specify whether to purge tables for the company specified in the Company processing option. Values are:

Blank: Do not purge tables

1: Purge tables.

8.1.13.2 Group

1. Group
Specify how to group the report. Values are:

1: Group by business unit

2: Group by company

3: Group all companies

8.1.13.3 Title

1. Optional Report Title
Enter a title for the report in the processing options for Line 1 and Line 2.

8.1.13.4 Version

1. Version
Enter the version for the R76C0902A

8.1.14 Processing Options for G/L with Subledger Totals (R76C094211)

Set these processing options for the G/L with Subledger Totals report.

8.1.14.1 Ledger Type

Ledger Type I, Ledger Type II, Ledger Type III, and Ledger Type IV
Specify a ledger type from UDC table 09/LT. You can specify up to four ledger types.

8.1.14.2 Subledger

Subledger
Specify the general ledger subledger. If you leave this processing option blank, the system uses * for all subledgers.

8.1.15 R76C9415B - Daily Books by Complete Document Report

This report prints a general ledger that includes all accounting transactions with matching documents.

When you run this report, the system stores the selected data from the F0911 table to a temporary table (F76C9415), then sorts the data by company, document type, batch type, and account number. The system uses these fields as level breaks in the report. The report includes three columns: Account Number and Description, Debits, and Credits.

> **Note:** Use Data Selection to limit the records selected from the F0911 table. For example, you might specify the dates of the records to select. If you do not use limit the data selection, the processing time might be excessive.

8.1.16 Processing Options for G/L by Object Account with Subledger Total (R76C9422)

Set these processing options for the G/L by Object Account with Subledger Total report.

8.1.16.1 Content

1. Report Content
Specify the transactions to show in detail (not summarized as a balance forward). Values are:

0: Year to date.

1: Current period.

2: Inception to date.

3: Period Range. (You must enter dates in the second processing on the Dates tab.

8.1.16.2 Dates

1. Fiscal Year and Period
Enter the fiscal year and period for which the general ledger is to be prepared. If you leave this processing option blank, the system uses the financial reporting year and period for the company.

2. Fiscal Year and Period
Enter the fiscal year and period number if the Report Content processing option is **3**.

8.1.16.3 Print

1. Account Format
Specify the account number to print.

1: Account number.

2: Short account ID.

3: Unstructured account.

2. Print Units
Specify whether to print units. Values are:

Blank: Do not print units. (Print amounts only.)

1: Print units.

3. Omit Zero Balance
Specify whether to include accounts that have no balance and no detail for the specified period. Values are:

Blank: Include accounts.

1: Omit accounts.

8.1.16.4 Document

1. Document Type
Specify whether to include a document type if a specific ledger is used. If you leave this processing option blank, all document types are included.

2. Subledger
Enter a specific subledger or enter * for all subledgers.

3. Subledger Type
Enter the subledger type if you entered a specific subledger in the Subledger processing option.

8.1.16.5 Currency

1. Currency Code
Enter a specific currency code or enter * for all currency codes.

8.1.16.6 Ledger Type

1. Ledger Types
Enter the ledger types to print on the report. If you leave the first processing option blank, the system uses ledger type AA.

Enter values for the three remaining Ledger Type processing options, if applicable.

Glossary

2nd Item Number, 3rd Item Number, and Item Number

Enter a number that identifies the item. The system provides three separate item numbers plus an extensive cross-reference capability to alternative item numbers. The three types of item numbers are:

Item Number (short). An 8-digit, computer-assigned item number.

2nd Item Number. A 25-digit, user defined, alphanumeric item number.

3rd Item Number. A 25-digit, user defined, alphanumeric item number.

In addition to these three basic item numbers, the system provides an extensive cross-reference search capability. You can define numerous cross-references to alternative part numbers. For example, you can define substitute item numbers, replacements, bar codes, customer numbers, or supplier numbers.

You can enter ***ALL** in the **Item Number** field to indicate that all items for the supplier come from the specified country of origin and original country of origin.

Fixed Asset Number

Enter an 8-digit number that uniquely identifies an asset.

G/L Date (general ledger date)

Enter a date that identifies the financial period to which the transaction will be posted. You define financial periods for a date pattern code that you assign to the company record. The system compares the date that you enter on the transaction to the fiscal date pattern assigned to the company to retrieve the appropriate fiscal period number, as well as to perform date validations.

Main Fixed Asset Number

Enter an identification code for an asset in one of these formats:

Asset number (a computer-assigned, 8-digit, numeric control number)

Unit number (a 12-character alphanumeric field)

Serial number (a 25-character alphanumeric field)

Every asset has an asset number. You can use unit number and serial number to further identify assets as needed. If this is a data entry field, the first character you enter indicates whether you are entering the primary (default) format that is defined for the system, or one of the other two formats. A special character (such as / or *) in the first position of this field indicates which asset number format you are using. You assign special characters to asset number formats on the Fixed Assets system constants form.

Object Account

Enter the portion of a general ledger account that refers to the division of the Cost Code (for example, labor, materials, and equipment) into subcategories. For example, you can divide the Cost Code for labor into regular time, premium time, and burden.

If you use a flexible chart of accounts and the object account is set to 6 digits, it is recommended that you use all 6 digits. For example, entering 000456 is not the same as entering 456 because if you enter 456 the system enters three blank spaces to fill a 6-digit object.

Subledger Type

Enter a user-defined code (00/ST) that is used with the **Subledger** field to identify the subledger type and how the system performs subledger editing. On the User-Defined Codes form, the second line of the description controls how the system performs editing. This is either hard-coded or user-defined. Values include:

A: Alphanumeric field, do not edit.

N: Numeric field, right justify and zero fill.

C: Alphanumeric field, right justify and blank fill.

Subledger

Enter a code that identifies a detailed, auxiliary account within a general ledger account. A subledger can be an equipment item number or an address book number. If you enter a subledger, you must also specify the subledger type.

Subsidiary

Enter a subset of an object account. Subsidiary accounts include detailed records of the accounting activity for an object account.

If you are using a flexible chart of accounts and the object account is set to six digits, you must use all six digits. For example, entering 000456 is not the same as entering 456 because, if you enter 456, the system enters three blank spaces to fill a six-digit object.

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