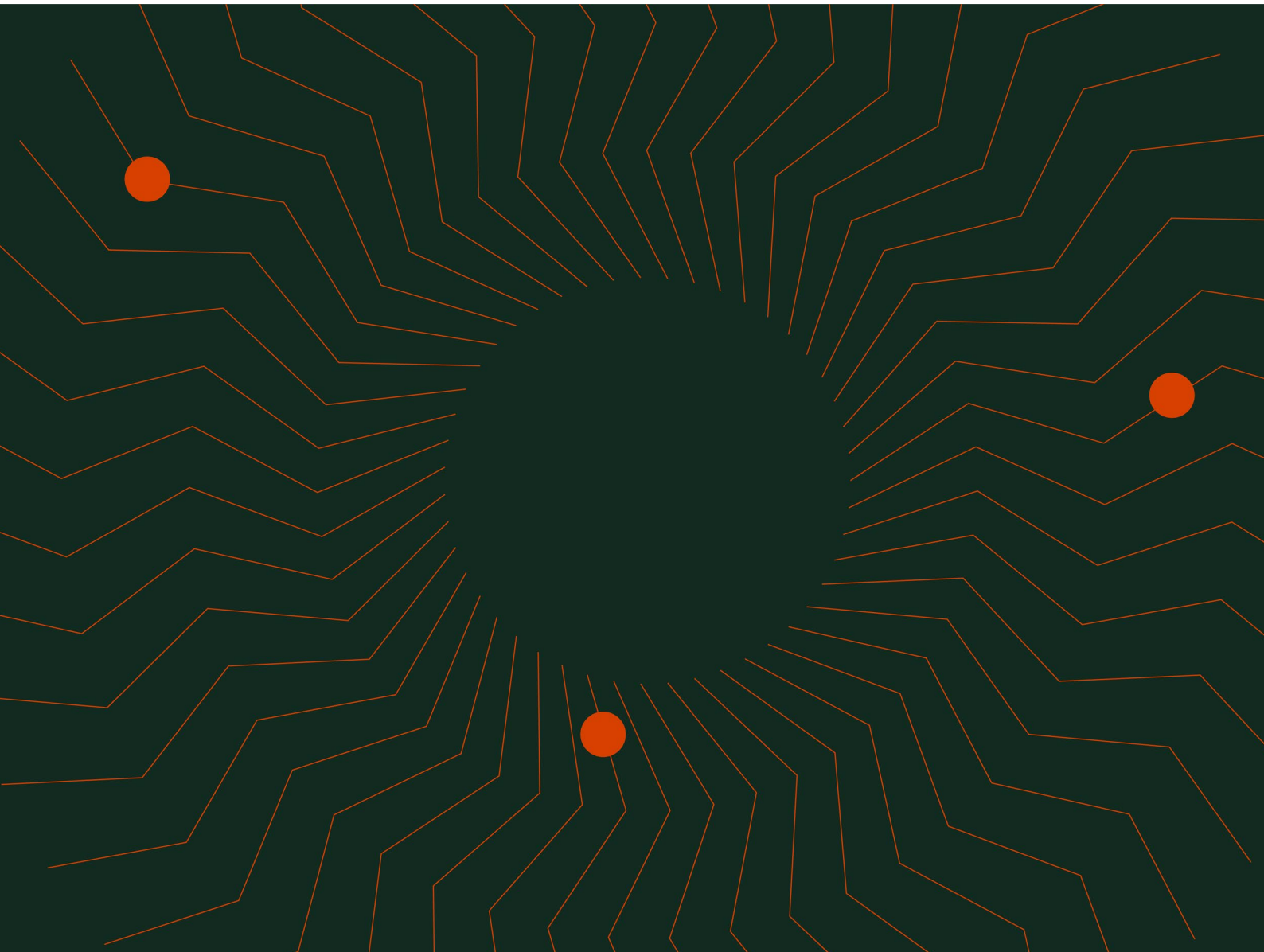


ONESOURCE INDIRECT TAX INTEGRATION FOR SAP GLOBAL NEXT - BRAZIL TAX REFORM

USER GUIDE VERSION 1.0.0.2
APRIL 2026



DOCUMENT HISTORY

DOCUMENT VERSION	VERSION DATE	SUMMARY
1.0.0.0	August 2025	ONESOURCE Indirect Tax integration for SAP Global Next-Brazil Tax Reform User Guide version 1.0.0.0
1.0.0.1	October 2025	New price conditions, field mappings, configurations, and supporting information have been introduced to enable the following scenarios: <ul style="list-style-type: none">• IBS Municipal taxation• FI financial postings for CBS and IBS determination
1.0.0.2	April 2026	Instructions, configurations, and supporting information have been introduced to enable the following scenarios: <ul style="list-style-type: none">• Reduced rate scenarios• CBS/IBS Tax Law Determination, CST, CSLASSTRIB, Reduced Rates and Legal Texts

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INTRODUCTION

Welcome to ONESOURCE Indirect Tax Integration for SAP Global Next for Brazil

This guide provides delta updates for Global Next customers already connected to ONESOURCE Indirect Tax for Brazil. It focuses only on the changes required in the existing Global Next–ONESOURCE integration to support Brazil's tax reform. As Thomson Reuters continues testing and aligning solutions with evolving mandates, updates will be issued as addendums. Thomson Reuters DFE and SEFAZ integrations are not covered here.

- About ONESOURCE Indirect Tax Integration for SAP
- Accurate, global indirect tax calculation with monthly content for 175+ countries, including Brazil.
- Deep SAP ECC/S/4HANA integration minimizes manual decisions and eliminates frequent SAP tax code changes. Audit-ready data supporting reporting and returns.
- Built and maintained in SAP: data collector and tax interface using SAP SOAP to Determination, G/L write-back, configurable field mapping, and in-SAP logs for analysis and troubleshooting.

Audience

If you are responsible for overseeing setting up of ONESOURCE Indirect Tax Integration for SAP, you will need to coordinate help from the following people:

- SAP Business Systems Analyst
- SAP Configuration Consultant
- SAP Technical Resource (ABAP Programmer)
- SAP Security Contact
- Tax Professional

Make this guide available to each of these contributors to ensure you have a successful installation.

Prerequisites

For a seamless and successful deployment of Integration for SAP we highly recommend that you follow the instructions in the guides listed below in order:

- Configuration Guide for ONESOURCE Tables
- Configuration for SAP Tables
- Installation and Programmers' Information
- Installation Instructions (User Guide)
- Special Functions

When working on Integration for SAP you must have knowledge of the SAP tax features, covering all aspects of FI, MM, and SD and have spent time either as an expert configurator or consultant in these areas. Because the setting up of tax integration with ONESOURCE Indirect Tax also includes technical work in the ABAP Workbench, such as data dictionary changes and ABAP coding, you must be able to understand and interpret these changes as well. We recommend that you assemble a team to implement this product because it requires both functional and technical input. Your team should include someone who understands business requirements and processes, as well as someone who can implement the required software changes.

Please take the following into account before setting up the Integration for SAP:

- This guide assumes a fresh installation of Integration for SAP. Customers who are upgrading from a prior 5.x version of Integration should contact Thomson Reuters Indirect Tax.
- The minimum SAP system version must be ECC 6.0, EHP 6. Please see tested platforms by Thomson Reuters in Platform Information section.
- Procure a subscription to ONESOURCE Indirect Tax Determination
- It is assumed that the persons who install, configure, and use the tax interface in SAP have some basic understanding of the overall ONESOURCE Indirect Tax Suite of products and how they interact with each other support Protocol

The ONESOURCE Indirect Tax Integration for SAP is built, maintained, and owned by Thomson Reuters. We follow SAP best practices, development standards, and strive to minimize the impact this solution will have on your SAP environment. With any third-party Add-On in SAP, the vendor providing the solution is responsible for support of that Add-On. In the case of an issue with the ONESOURCE Indirect Tax Integration for SAP please follow these simple steps to open a support ticket with Thomson Reuters:

1. Identify the potential issue and gather all necessary facts (log files, scenarios, configurations, screen prints).
2. Provide system environment information such as your SAP Version (ECC or S/4 HANA), EHP/ SP or FPS level, as well as the Integration version.
3. Open a support ticket with Indirect Tax at [Thomson Reuters Indirect Tax Help and Support](#)

OVERVIEW OF FEATURES

FEATURES	TIMELINE
Full Rate determination for CBS & IBS (for SD and MM processes)	This SAP Note outlines the delivery and support strategy for the Brazil Tax Reform solution. It also provides a list of related OSS released to address the Brazilian Tax Reform.
Support for CST and cClastrib Determination for IBS & CBS	Information is covered within this document. However, we have provided guidance using standard SAP Determination. See Section Localization: Define Tax Situation for CBS & IBS)
IBS Municipal	This document covers all relevant information. In addition, we have provided interim guidance using a custom authority, as the standard authority is still under review.
FI Financial Postings – CBS & IBS Determination	This document includes comprehensive details. It also offers guidance on how to optionally post CBS and IBS values to the accounting system.
Reduced Rate requirements	This document outlines the necessary information. We have included instructions for updating the WSDL and creating custom mappings, although these elements remain under review.
Tax Law Determination in Sales Orders	This document provides comprehensive details and guidance on how to optionally use ONESOURCE ERP Code Mappings to determine Tax Laws in the Sales Order.
Tax Law Determination in Purchase Invoice (NF)	This document provides comprehensive details and guidance on how to optionally use ONESOURCE ERP Code Mappings to determine Tax Laws in Purchase Invoice (NF)

SAP OSS Notes

Brazil Tax Reform Leading Note

- Customers can follow this SAP leading note to implement the changes in their system and to stay informed about the latest changes related to the upcoming Brazil tax reform.
- This leading note outlines the recommended SAP Notes that should be applied as baseline prerequisites to support the Global Next Brazil Tax Reform solution. These notes address critical system updates required to accommodate the new tax regulations introduced by the Brazilian government, including the CBS (Contribution on Goods and Services), IBS (Tax on Goods and Services).
- These SAP Notes are essential for ensuring system readiness and compliance with the upcoming Brazil Tax Reform.

NOTE: Customers are strongly encouraged to review and implement them as part of their baseline configuration.

OSS	SUMMARY
3561376 - Tax Reform Leading SAP Note - SAP for Me	This SAP Note outlines the delivery and support strategy for the Brazil Tax Reform solution. It also provides a list of related OSS released to address the Brazilian Tax Reform.

ONESOURCE INDIRECT TAX DETERMINATION CONFIGURATION

New CBS and IBS Authority Types

As part of the latest ONESOURCE IDT update, new authority types for CBS (Contribution on Goods and Services) and IBS (Tax on Goods and Services) have been introduced. These additions support enhanced tax configuration and compliance capabilities aligned with Brazil's upcoming tax reform.

CBS Authority Type:

< Authority Types

STANDARD 153 CUSTOM 133

+ Add Custom Authority Type View in Excel

	Authority type name ^	Description	Authority type
1	CBS	Brazil CBS	INTL

Page 1 of 1 Go to page: < Previous Next > [] Go (Showing 1 to 1 of 1) Items per page 25

IBS: Authority Type:

< Authority Types

STANDARD 153 CUSTOM 133

+ Add Custom Authority Type View in Excel

	Authority type name ^	Description	Authority type
1	IBS	Brazil IBS	INTL

Page 1 of 1 Go to page: < Previous Next > [] Go (Showing 1 to 1 of 1) Items per page 25

New CBS and IBS Tax Authorities

New authorities for CBS (Contribution on Goods and Services) and IBS (Tax on Goods and Services) have been introduced. These additions support enhanced tax configuration and compliance capabilities aligned with Brazil's upcoming tax reform.

CBS Authority

< **Authorities**
Standard Authorities

STANDARD AUTHORITIES 1 CUSTOM AUTHORITIES 368

SHOWING AUTHORITIES FOR 1 STATES OF BRAZIL

Brazil SP - Sao Paulo [View in Excel](#)

	Links	Authority name ^	Tax admin. level	Eff. tax level	ERP tax code	Registration mask	Simple registration mask
1	More v	Brazil CBS	Country	Country	BRCBS	^\w{12}d{2}\$^\w{2},\...	^BR^\d{14}\$^\d{2}.\d{...

Page 1 of 1 Go to page: Go (Showing 1 to 1 of 1) Items per page 25 v

IBS: Authority

< **Authorities**
Standard Authorities

STANDARD AUTHORITIES 1 CUSTOM AUTHORITIES 368

SHOWING AUTHORITIES FOR 1 STATES OF BRAZIL

Brazil SP - Sao Paulo [View in Excel](#) [Show Filters](#)

	Links	Authority name ^	Tax admin. level	Eff. tax level	ERP tax code	Registration mask	Simple registration mask
1	More v	Brazil IBS Sao Paulo	Province	Province	BRZSPIBS	^\d{3}\.\d{3}\.\d{3}\.\d{3}\.\d{3}\.	^SP^\d{5}\.\d{3}\$^\d{3}\.

Page 1 of 1 Go to page: Go (Showing 1 to 1 of 1) Items per page 25 v

New CBS and IBS Tax Authorities Rates and Fees

New Rates and Fees for CBS (Contribution on Goods and Services) and IBS (Tax on Goods and Services) have been introduced. These additions support enhanced tax configuration and compliance capabilities aligned with Brazil's upcoming tax reform.

CBS Authority Rates and Fees

< Brazil CBS
Rates and Fees

AUTHORITY DETAILS **RATES AND FEES** RULES CONTRIBUTING AUTHORITIES CURRENCY SPECIFICATIONS MOTOR FUEL MAPPING MATERIAL SETS RATE SETS

STANDARD CUSTOM + Add Custom Rate + Add Custom Fee View in Excel

	Code ^	Rate type	Rate%	Fee	Active	Start date	End date
	<input type="text"/>	All v	<input type="text"/>	<input type="text"/>	All v	mm/dd/yyyy v	mm/dd/yyyy
1	RR30 - Rate Reduction 30%	Basic	0.9%		YES	01/01/2025	
2	RR60 - Rate Reduction 60%	Basic	0.9%		YES	01/01/2025	
3	SR - Full Rate	Basic	0.9%		YES	01/01/2025	

Page 1 of 1 Go to page: Go (Showing 1 to 3 of 3) Items per page: 25 v

IBS Authority Rates and Fees

< Brazil IBS Sao Paulo
Rates and Fees

AUTHORITY DETAILS **RATES AND FEES** RULES CONTRIBUTING AUTHORITIES CURRENCY SPECIFICATIONS MOTOR FUEL MAPPING MATERIAL SETS RATE SETS

STANDARD CUSTOM + Add Custom Rate + Add Custom Fee View in Excel

	Code ^	Rate type	Rate%	Fee	Active	Start date	End date
	<input type="text"/>	All v	<input type="text"/>	<input type="text"/>	All v	mm/dd/yyyy v	mm/dd/yyyy
1	RR30 - Rate Reduction 30%	Basic	0.1%		YES	01/01/2025	
2	RR60 - Rate Reduction 60%	Basic	0.1%		YES	01/01/2025	
3	SR - Full Rate	Basic	0.1%		YES	01/01/2025	

Page 1 of 1 Go to page: Go (Showing 1 to 3 of 3) Items per page: 25 v

IBS City Tax Authority (Standard Release Available)

ONESOURCE IDT now provides standard IBS City/Municipal Tax Authorities, already released and available for many cities as of November 2025. This eliminates the need for creating custom authorities for most implementations. Customers should rely on the delivered IBS City authorities, rates, and rules provided in the standard monthly content updates. Custom IBS City authorities should only be created if a municipality is not yet included in the standard content.

IBS City: Authority

< Brazil IBS-City Mogi das Cruzes SP

Authority Details

- AUTHORITY DETAILS**
- RATES AND FEES
- RULES
- GLOBAL RULES
- CONTRIBUTING AUTHORITIES
- CURRENCY SPECIFICATIONS
- MOTOR FUEL MAPPING
- MATERIAL SETS
- RATE SETS

Authority * ⓘ

Brazil IBS-City Mogi das Cruzes SP

Authority Description

Invoice Description ⓘ

IBS-CITY

Location Code ⓘ

ERP Tax Code ⓘ

Official Name

BRZMOGIBS

Tax Administration Level *

Effective Tax Level *

Product Group * ⓘ

City

City

Brazil

Authority Type * ⓘ

Authority Category ⓘ

IBS-CITY - Brazil IBS-City

Authority Unit of Measure ⓘ

Authority FIPS ⓘ

Distance Sales Threshold ⓘ

Select

Registration Mask ⓘ

Simple Registration Mask ⓘ

IBS City: Rates and Fees

Rates and fees were created with a zero rate. For 2026, they are not applied—only the tax base and zero values need to be sent. The 2027 rate has already been created but is not yet active.

< Brazil IBS-City Mogi das Cruzes SP

Rates and Fees

AUTHORITY DETAILS **RATES AND FEES** RULES GLOBAL RULES CONTRIBUTING AUTHORITIES CURRENCY SPECIFICATIONS **MOTOR FUEL MAPPING** MATERIAL SETS RATE SETS

STANDARD CUSTOM + Add Custom Rate + Add Custom Fee View in Excel

	Code ^	Rate type	Rate%	Fee	Active	Start date	End date
	<input type="text"/>	All	<input type="text"/>	<input type="text"/>	All	mm/dd/yyyy	mm/dd/yyyy
1	SR - Standard Rate	Basic	0.05%		NO	01/01/2027	12/31/2028
2	ZR - Zero Rate	Basic	0%		YES	01/01/2026	12/31/2026

Page 1 of 1 Go to page: Go (Showing 1 to 2 of 2) Items per page: 25

IBS City: Rules

A rule was created, and rates and fees were assigned with a zero rate. For 2026, they are not applied only the tax base, and zero values need to be sent. The same applies to 2027; although the rate is already created, it is not yet active.

< Brazil IBS-City Mogi das Cruzes SP

Rules Details

AUTHORITY DETAILS RATES AND FEES **RULES** GLOBAL RULES CONTRIBUTING AUTHORITIES CURRENCY SPECIFICATIONS MOTOR FUEL MAPPING MATERIAL SETS RATE SETS

STANDARD CUSTOM + Add Custom Rule View in Excel

	Actions	Rule code ^	Tax type	Product and service	Parent product and service	Rate and fee code	Active	Start date	Rule qualifiers	Calculation method
		<input type="text"/>	All	<input type="text"/>	<input type="text"/>	All	All	mm/dd/yyyy	<input type="text"/>	All
1		5002				ZR - Zero Rate	NO	01/01/2026	i	Brazil CBS-IBS
2		5002.1				ZR - Zero Rate	YES	01/01/2026		Brazil CBS-IBS
3		10000				SR - Standard Rate	NO	01/01/2027		Brazil CBS-IBS

Page 1 of 1

Go to page:

< Previous

Next >

Go

Items per page

(Showing 1 to 3 of 3)

25

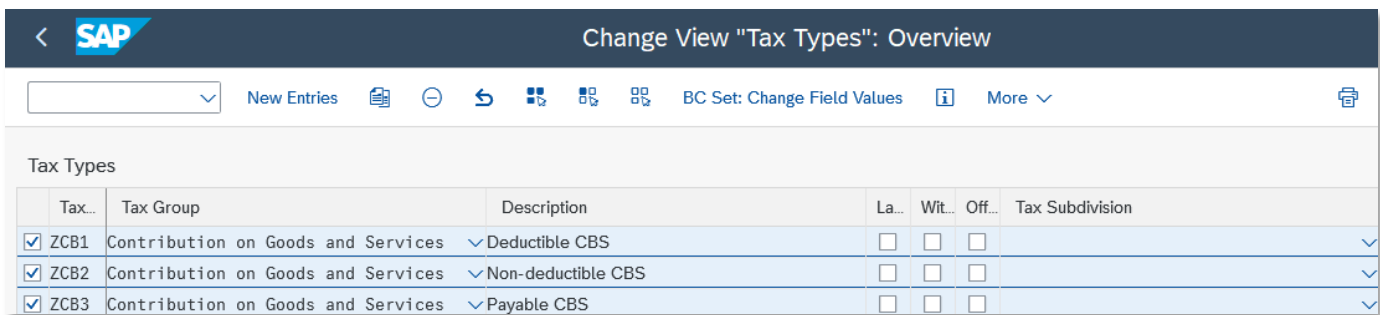
SAP CONFIGURATION INSTRUCTIONS

Define Tax Types

In this customizing activity, define the tax types required to represent the CBS and IBS scenarios, respectively.

T-CODE	PATH
J1BTAX	Condition Setup -> Tax Types

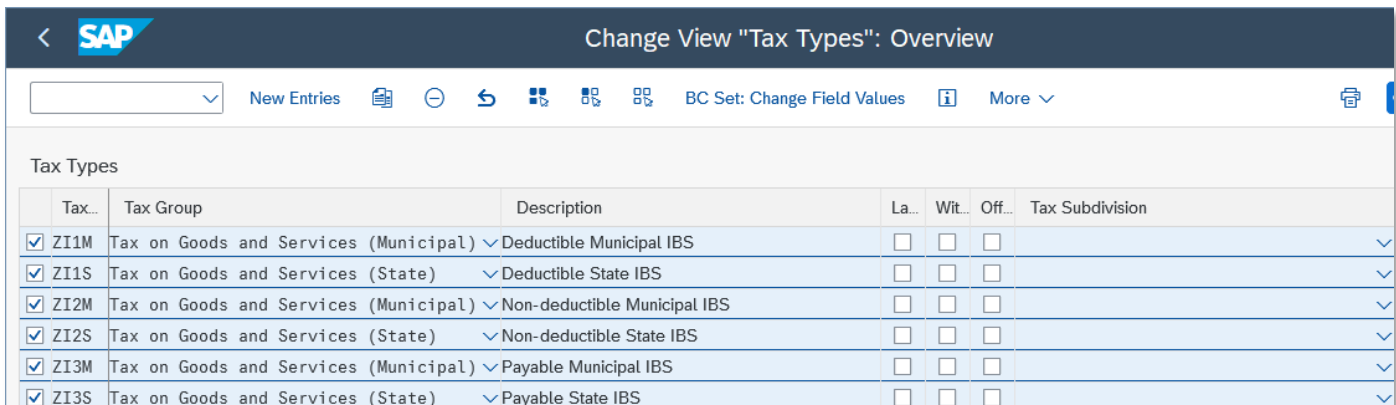
CBS Tax Types



The screenshot shows the SAP Tax Types Overview for CBS. The table lists three tax types: ZCB1 (Deductible CBS), ZCB2 (Non-deductible CBS), and ZCB3 (Payable CBS). Each row has checkboxes for 'La...', 'Wit...', and 'Off...'.

Tax...	Tax Group	Description	La..	Wit..	Off..	Tax Subdivision
<input checked="" type="checkbox"/>	Contribution on Goods and Services	▼ Deductible CBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Contribution on Goods and Services	▼ Non-deductible CBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Contribution on Goods and Services	▼ Payable CBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼

IBS Tax Types



The screenshot shows the SAP Tax Types Overview for IBS. The table lists six tax types: ZI1M (Deductible Municipal IBS), ZI1S (Deductible State IBS), ZI2M (Non-deductible Municipal IBS), ZI2S (Non-deductible State IBS), ZI3M (Payable Municipal IBS), and ZI3S (Payable State IBS). Each row has checkboxes for 'La...', 'Wit...', and 'Off...'.

Tax...	Tax Group	Description	La..	Wit..	Off..	Tax Subdivision
<input checked="" type="checkbox"/>	Tax on Goods and Services (Municipal)	▼ Deductible Municipal IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Tax on Goods and Services (State)	▼ Deductible State IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Tax on Goods and Services (Municipal)	▼ Non-deductible Municipal IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Tax on Goods and Services (State)	▼ Non-deductible State IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Tax on Goods and Services (Municipal)	▼ Payable Municipal IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/>	Tax on Goods and Services (State)	▼ Payable State IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼

NOTE: With the SAP Notes implemented, customers will find CBS and IBS preconfigured which they can use as reference for the creation of tax types.

CBS Tax Types

SAP Change View "Tax Types": Overview

New Entries [Print] [Back] [Refresh] [Grid] [List] [Table] BC Set: Change Field Values [Info] More [Copy]

Tax Types

Tax...	Tax Group	Description	La...	Wit...	Off...	Tax Subdivision
<input checked="" type="checkbox"/>	CBS1 Contribution on Goods and Services	Deductible CBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	CBS2 Contribution on Goods and Services	Non-deductible CBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	CBS3 Contribution on Goods and Services	Payable CBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IBS Tax Types

SAP Change View "Tax Types": Overview

New Entries [Print] [Back] [Refresh] [Grid] [List] [Table] BC Set: Change Field Values [Info] More [Copy]

Tax Types

Tax...	Tax Group	Description	La...	Wit...	Off...	Tax Subdivision
<input checked="" type="checkbox"/>	IB1M Tax on Goods and Services (Municipa...	Deductible Municipal IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	IB1S Tax on Goods and Services (State)	Deductible State IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	IB2M Tax on Goods and Services (Municipa...	Non-deductible Municipal IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	IB2S Tax on Goods and Services (State)	Non-deductible State IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	IB3M Tax on Goods and Services (Municipa...	Payable Municipal IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	IB3S Tax on Goods and Services (State)	Payable State IBS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Finance

Define Condition Types

This customizing activity defines the condition types required to represent the CBS and IBS scenarios, respectively.

T-CODE	IMG PATH
OBQ1	Financial Accounting -> Financial Accounting Global Settings ->Tax on Sales/Purchases -> Check Calculation Procedure: Define Condition Types

Define CBS and IBS condition types as follows:

CBS Condition Types

The screenshot shows the SAP S/4HANA 'Change View Conditions: Condition Types' overview. The table lists three condition types: ZCB1 (IDT CBS Deductible), ZCB2 (IDT CBS N-Deductible), and ZCB3 (IDT CBS Payable). All three are categorized under 'Taxes' and use a 'Percentage' calculation type. Each row has a checked checkbox in the first column.

Condition Type	Description	Condition Class	Calculation Type
<input checked="" type="checkbox"/> ZCB1	IDT CBS Deductible	Taxes	Percentage
<input checked="" type="checkbox"/> ZCB2	IDT CBS N-Deductible	Taxes	Percentage
<input checked="" type="checkbox"/> ZCB3	IDT CBS Payable	Taxes	Percentage

CBS - Condition Configuration Details

To ensure proper setup of the CBS condition types, please verify that your condition settings are configured according to the specifications in the table below.

COND. TYPE	ACCESS. SEQ	CON D. CLAS S	CALC. TYPE	COND. CAT.	MAN. ENTRI ES	ITEM CON D.	Amount Perc.
ZCB1	MSWT	D	A	D	D	X	X
ZCB2	MSWT	D	A	D	D	X	X
ZCB3	MSWT	D	A	D	D	X	X

IBS Condition Types

< **SAP** Change View "Conditions: Condition Types": Overview

[New Entries](#) [More](#)

	Condition Type	Description	Condition Class	Calculation Type
<input checked="" type="checkbox"/>	ZI1M	IDT IBS Munic Deduct	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI1S	IDT IBS State Deduct	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI2M	IDT IBS Munic N-Dedu	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI2S	IDT IBS State N-Dedu	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI3M	IDT IBS Munic Pay	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI3S	IDT IBS State Pay	Taxes	Percentage

IBS - Condition Configuration Details

To ensure proper setup of the IBS condition types, please verify that your condition settings are configured according to the specifications in the table below.

COND. TYPE	ACCESS SEQ.	COND. CLASS	CALC. TYPE	COND. CAT.	MAN. ENTRIES	ITEM COND.	AMOUNT PERC.
ZI1M	MSWT	D	A	D	D	X	X
ZI1S	MSWT	D	A	D	D	X	X
ZI2M	MSWT	D	A	D	D	X	X
ZI2S	MSWT	D	A	D	D	X	X
ZI3M	MSWT	D	A	D	D	X	X
ZI3S	MSWT	D	A	D	D	X	X

Assign Condition Types to FI - Tax Procedure

After creating the condition types for CBS and IBS you must assign them to the appropriate procedure. This step ensures that the system correctly calculates and applies each tax type during relevant transactions.

T-CODE	IMG PATH
OBQ3	Financial Accounting -> Financial Accounting Global Settings -> Tax on Sales/Purchases -> Basic Settings -> Check Calculation Procedure: Define Procedures

Assign the CBS and IBS condition types to your procedure as outlined below. Ensure they are configured as statistical to prevent them from being posted to accounting:

SAP Change View "Procedures - Control Data": Overview

Procedure: ZTPBR1 IDT Tax Procedure - BR

Procedures - Control Data

Reference Step Overview

Step	Cou...	Con...	Description	From...	To Step	Man...	Re...	Stati...	Print Type	Subtotal	Requirem...	Alt. Calc...
<input type="checkbox"/>	200	0	ZCB1	IDT CBS Deductible	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	201	0	ZCB2	IDT CBS N-Deductible	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	202	0	ZCB3	IDT CBS Payable	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	203	0	ZI1M	IDT IBS Munic Deduct	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	204	0	ZI1S	IDT IBS State Deduct	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	205	0	ZI2M	IDT IBS Munic N-Dedu	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	206	0	ZI2S	IDT IBS State N-Dedu	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	207	0	ZI3M	IDT IBS Munic Pay	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	208	0	ZI3S	IDT IBS State Pay	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	209	0	ZIS2	IDT IS Non-Deductibl	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991
<input type="checkbox"/>	210	0	ZIS3	IDT IS Payable	100		<input type="checkbox"/>	<input checked="" type="checkbox"/>				991

Sales and Distribution

Define Condition Types

In this customizing activity, define the condition types required to represent the CBS and IBS scenarios, respectively.

T-CODE	IMG PATH
V/06	Sales and Distribution -> Basic Functions -> Pricing -> Pricing Control -> Define Condition Types: Set Condition Types for Pricing

Define CBS and IBS condition types as follows:

CBS Condition Types

Condition Type	Description	Condition Class	Calculation Type
<input checked="" type="checkbox"/> ZCB1	IDT CBS Deductible	Taxes	Percentage
<input checked="" type="checkbox"/> ZCB2	IDT CBS N-Deductible	Taxes	Percentage
<input checked="" type="checkbox"/> ZCB3	IDT CBS Payable	Taxes	Percentage

CBS - Condition Configuration Details

To ensure proper setup of the CBS condition types, please verify that your condition settings are configured according to the specifications in the table below.

COND. TYPE	ACCESS. SEQ	CON D. CLAS S	CALC. TYPE	COND. CAT.	MAN. ENTRI ES	ITEM CON D.	Amount Perc.
ZCB1	blank	D	A	D	D	X	X
ZCB2	blank	D	A	D	D	X	X
ZCB3	blank	D	A	D	D	X	X

IBS Condition Types

<
Change View "Conditions: Condition Types": Overview

🔍
New Entries
📄
⊖
↶
🗃️
🗃️
🗃️
More ▾

	Condition Type	Description	Condition Class	Calculation Type
<input checked="" type="checkbox"/>	ZI1M	IDT IBS Munic Deduct	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI1S	IDT IBS State Deduct	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI2M	IDT IBS Munic N-Dedu	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI2S	IDT IBS State N-Dedu	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI3M	IDT IBS Munic Pay	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI3S	IDT IBS State Pay	Taxes	Percentage

IBS - Condition Configuration Details

To ensure proper setup of the IBS condition types, please verify that your condition settings are configured according to the specifications in the table below.

COND. TYPE	ACCESS SEQ.	COND. CLASS	CALC. TYPE	COND. CAT.	MAN. ENTRIES	ITEM COND.	AMOUNT PERC.
ZI1M	blank	D	A	D	D	X	X
ZI1S	blank	D	A	D	D	X	X
ZI2M	blank	D	A	D	D	X	X
ZI2S	blank	D	A	D	D	X	X
ZI3M	blank	D	A	D	D	X	X
ZI3S	blank	D	A	D	D	X	X

Assign Condition Types to SD Pricing Procedure

After creating the condition types for CBS and IBS, you must assign them to the appropriate procedure. This step ensures that the system correctly calculates and applies each tax type during relevant transactions.

T-CODE	IMG PATH
V/08	Sales and Distribution -> Basic Functions -> Pricing -> Pricing Control -> Define and Assign Pricing Procedures: Set Pricing Procedures

Assign the CBS and IBS condition types to your procedure as outlined below. Ensure they are configured as statistical to prevent them from being posted to accounting:

Change View "Procedures - Control Data": Overview

Procedure: ZPPBR1 IDT Brazil: Standard (RL)

Procedures - Control Data

Reference Step Overview

Step	Cou...	Con...	Description	From...	To Step	Man...	Re...	Stati...	Rele...	Print Type	Subtotal	Requirem...	Alt. Calc...	Alt. Cndn
<input checked="" type="checkbox"/>	680	0	ZCB1	IDT CBS Deductible	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	681	0	ZCB2	IDT CBS N-Deductible	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	682	0	ZCB3	IDT CBS Payable	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	683	0	ZI1M	IDT IBS Munic Deduct	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	684	0	ZI1S	IDT IBS State Deduct	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	685	0	ZI2M	IDT IBS Munic N-Dedu	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	686	0	ZI2S	IDT IBS State N-Dedu	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	687	0	ZI3M	IDT IBS Munic Pay	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	
<input checked="" type="checkbox"/>	688	0	ZI3S	IDT IBS State Pay	600		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			994	

Nota Fiscal Mapping - Tax Values

After creating the condition types for CBS and IBS you must assign them to the appropriate procedure for the nota fiscal mapping. This step ensures that the system correctly calculates and applies each tax type during relevant transactions.

T-CODE PATH	
J1BTAX	Condition Setup -> Nota Fiscal Mapping -> Tax Values SD

Assign CBS and IBS condition types to your procedure in the Nota Fiscal as follows:

Change View "SD Tax Conditions in Nota Fiscal Fields": Overview

Usage: Application: Pricing Procedure:

SD Tax Conditions in Nota Fiscal Fields

Tax..	Total Base	Mapping	Tax Base	Mapping	Ex. Base	Mapping	Other Base	Mapping	WHT Code	Bas
<input checked="" type="checkbox"/>	ZCB1	Condition Basis	ZCB1	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZCB2	Condition Basis	ZCB2	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZCB3	Condition Basis	ZCB3	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZI1M	Condition Basis	ZI1M	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZI1S	Condition Basis	ZI1S	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZI2M	Condition Basis	ZI2M	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZI2S	Condition Basis	ZI2S	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZI3M	Condition Basis	ZI3M	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZI3S	Condition Basis	ZI3S	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZIS2	Condition Basis	ZIS2	Condition Basis		Condition Value		Condition Value		
<input checked="" type="checkbox"/>	ZIS3	Condition Basis	ZIS3	Condition Basis		Condition Value		Condition Value		

CBS and IBS - Condition to Nota Fiscal Details

To ensure proper setup of the CBS and IBS Nota Fiscal mapping, please verify that your tax conditions in Nota Fiscal settings are configured according to the specifications in the table below.

TAX TYPE	TAX RATE COND.	FIELD MAPPING	TAX AMOUNT COND.	FIELD MAPPING	TOTAL BASE COND.	FIELD MAPPING	TAX BASE COND.	FIELD MAPPING
ZCB1	ZCB1	CONDITION RATE	ZCB1	CONDITION VALUE	ZCB1	CONDITION BASIS	ZCB1	CONDITION BASIS
ZCB2	ZCB2	CONDITION RATE	ZCB2	CONDITION VALUE	ZCB2	CONDITION BASIS	ZCB2	CONDITION BASIS
ZCB3	ZCB3	CONDITION RATE	ZCB3	CONDITION VALUE	ZCB3	CONDITION BASIS	ZCB3	CONDITION BASIS
ZI1M	ZI1M	CONDITION RATE	ZI1M	CONDITION VALUE	ZI1M	CONDITION BASIS	ZI1M	CONDITION BASIS
ZI1S	ZI1S	CONDITION RATE	ZI1S	CONDITION VALUE	ZI1S	CONDITION BASIS	ZI1S	CONDITION BASIS
ZI2M	ZI2M	CONDITION RATE	ZI2M	CONDITION VALUE	ZI2M	CONDITION BASIS	ZI2M	CONDITION BASIS
ZI2S	ZI2S	CONDITION RATE	ZI2S	CONDITION VALUE	ZI2S	CONDITION BASIS	ZI2S	CONDITION BASIS
ZI3M	ZI3M	CONDITION RATE	ZI3M	CONDITION VALUE	ZI3M	CONDITION BASIS	ZI3M	CONDITION BASIS
ZI3S	ZI3S	CONDITION RATE	ZI3S	CONDITION VALUE	ZI3S	CONDITION BASIS	ZI3S	CONDITION BASIS

Material Management

Define Condition Types

In this customizing activity, define the condition types required to represent the CBS and IBS scenarios, respectively. Define CBS and IBS condition types as follows:

T-CODE	IMG PATH
M/06	Material Management -> Purchasing ->Conditions -> Define Price Determination Process -> Define Condition Types: Set Pricing Condition Types - Purchasing

CBS Condition Types

Condition Type	Description	Condition Class	Calculation Type
<input checked="" type="checkbox"/> ZCB1	IDT CBS Deductible	Taxes	Percentage
<input checked="" type="checkbox"/> ZCB2	IDT CBS N-Deductible	Taxes	Percentage
<input checked="" type="checkbox"/> ZCB3	IDT CBS Payable	Taxes	Percentage

CBS - Condition Configuration Details

To ensure proper setup of the CBS condition types, please verify that your condition settings are configured according to the specifications in the table below.

COND. TYPE	ACCESS. SEQ	CON D. CLAS S	CALC. TYPE	COND. CAT.	MAN. ENTRI ES	ITEM CON D.	Amount Perc.
ZCB1	blank	D	A	D	D	X	X
ZCB2	blank	D	A	D	D	X	X
ZCB3	blank	D	A	D	D	X	X

IBS Condition Types

< **SAP** Change View "Conditions: Condition Types": Overview

[New Entries](#) [More](#)

	Condition Type	Description	Condition Class	Calculation Type
<input checked="" type="checkbox"/>	ZI1M	IDT IBS Munic Deduct	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI1S	IDT IBS State Deduct	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI2M	IDT IBS Munic N-Dedu	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI2S	IDT IBS State N-Dedu	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI3M	IDT IBS Munic Pay	Taxes	Percentage
<input checked="" type="checkbox"/>	ZI3S	IDT IBS State Pay	Taxes	Percentage

IBS - Condition Configuration Details

To ensure proper setup of the IBS condition types, please verify that your condition settings are configured according to the specifications in the table below.

COND. TYPE	ACCESS SEQ.	COND. CLASS	CALC. TYPE	COND. CAT.	MAN. ENTRIES	ITEM COND.	AMOUNT PERC.
ZI1M	blank	D	A	D	D	X	X
ZI1S	blank	D	A	D	D	X	X
ZI2M	blank	D	A	D	D	X	X
ZI2S	blank	D	A	D	D	X	X
ZI3M	blank	D	A	D	D	X	X
ZI3S	blank	D	A	D	D	X	X

Assign Condition Types to MM Calculation Schema

After creating the condition types for CBS and IBS, you must assign them to the appropriate procedure. This step ensures that the system correctly calculates and applies each tax type during relevant transactions.

T-CODE	IMG PATH
M/08	Material Management -> Purchasing -> Conditions -> Define Price Determination Process -> Set Calculation Schema -> Purchasing

Assign the CBS and IBS condition types to your procedure as outlined below. Ensure they are configured as statistical to prevent them from being posted to accounting:

NOTE: NVV accounting keys should not be used. Their usage may result in inconsistencies and incorrect posting of CBS/IBS values into accounting, even if the statistical flag is enabled.

Dialog Structure

- Schemas
- Control data

Procedure: ZCSBR1 IDT Calculation Schema Brazil

Control data

Reference Step Overview

Step	Cou...	Con...	Description	From...	To Step	Man...	Re...	Stati...	Rele...	Print Type	Subtotal	Require...
<input type="checkbox"/> 200	0	ZCB1	IDT CBS Deductible	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 201	0	ZCB2	IDT CBS N-Deductible	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 202	0	ZCB3	IDT CBS Payable	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 203	0	ZI1M	IDT IBS Munic Deduct	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 204	0	ZI1S	IDT IBS State Deduct	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 205	0	ZI2M	IDT IBS Munic N-Dedu	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 206	0	ZI2S	IDT IBS State N-Dedu	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 207	0	ZI3M	IDT IBS Munic Pay	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 208	0	ZI3S	IDT IBS State Pay	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 209	0	ZIS2	IDT IS Non-Deductibl	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/> 210	0	ZIS3	IDT IS Payable	35		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Nota Fiscal Mapping - Tax Values

After creating the condition types for CBS and IBS you must assign them to the appropriate procedure for the nota fiscal mapping. This step ensures that the system correctly calculates and applies each tax type during relevant transactions.

T-CODE	PATH
J1BTAX	Condition Setup -> Nota-Fiscal Mapping -> Tax Values MM

Assign CBS and IBS condition types to your procedure in the Nota Fiscal as follows:

SAP Change View "Map Tax Conditions to Nota Fiscal Fields": Overview

Usage:
 Application:
 Pricing Procedure:

Map Tax Conditions to Nota Fiscal Fields

Tax...	Tax Rate Con...	Mapping	Pauta Rate Co...	Mapping	Surcharge Rate	Mapping	Pauta Base	Field Mapping
<input checked="" type="checkbox"/>	ZCB1	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZCB2	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZCB3	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZI1M	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZI1S	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZI2M	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZI2S	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZI3M	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZI3S	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZIS2	Condition Value		Condition Value		Condition Value		Condition Val...
<input checked="" type="checkbox"/>	ZIS3	Condition Value		Condition Value		Condition Value		Condition Val...

CBS and IBS - Condition to Nota Fiscal Details

To ensure proper setting up of the CBS and IBS Nota Fiscal mapping, please verify that your tax conditions in Nota Fiscal settings are configured according to the specifications in the table below:

TAX TYPE	TAX RATE COND.	FIELD MAPPING	TAX AMOUNT COND.	FIELD MAPPING	TAX BASE COND.	FIELD MAPPING
ZCB1	ZCB1	CONDITION RATE	ZCB1	CONDITION VALUE	ZCB1	CONDITION BASIS
ZCB2	ZCB2	CONDITION RATE	ZCB2	CONDITION VALUE	ZCB2	CONDITION BASIS
ZCB3	ZCB3	CONDITION RATE	ZCB3	CONDITION VALUE	ZCB3	CONDITION BASIS
ZI1M	ZI1M	CONDITION RATE	ZI1M	CONDITION VALUE	ZI1M	CONDITION BASIS
ZI1S	ZI1S	CONDITION RATE	ZI1S	CONDITION VALUE	ZI1S	CONDITION BASIS
ZI2M	ZI2M	CONDITION RATE	ZI2M	CONDITION VALUE	ZI2M	CONDITION BASIS
ZI2S	ZI2S	CONDITION RATE	ZI2S	CONDITION VALUE	ZI2S	CONDITION BASIS
ZI3M	ZI3M	CONDITION RATE	ZI3M	CONDITION VALUE	ZI3M	CONDITION BASIS
ZI3S	ZI3S	CONDITION RATE	ZI3S	CONDITION VALUE	ZI3S	CONDITION BASIS

Assign Tax Groups to Condition Types

After creating the condition types for CBS and IBS you must assign them to the appropriate Tax Groups. This step ensures that the system correctly relates tax groups to condition types.

T-CODE	PATH
J1BTAX	Condition Setup -> Nota-Fiscal Mapping -> Tax Law MM

Assign CBS, IBS condition types to your procedure in the Nota Fiscal as follows:

Change View "Assign Tax Groups to Condition Types": Overview

Usage:
 Application:
 Pricing Procedure:

Assign Tax Groups to Condition Types

Tax Group	Condition Type
<input checked="" type="checkbox"/> Contribution on Goods and Services	<input type="text" value="ZCB1"/>
<input type="checkbox"/> COFINS	<input type="text" value="ZBCO"/>
<input checked="" type="checkbox"/> Tax on Goods and Services (Municipal)	<input type="text" value="ZI1M"/>
<input checked="" type="checkbox"/> Tax on Goods and Services (State)	<input type="text" value="ZI1S"/>

Financial Postings

CBS & IBS Determination - Optional

If postings are required, leave the statistical option unchecked and configure the ERP_TAX_CODE in the IDT with the appropriate tax code and account key to define the target posting account.

SAP Change View "Procedures - Control Data": Overview

Procedure: ZPPBR1 IDT Brazil: Standard (RL)

Procedures - Control Data

Reference Step Overview

Step	Cou...	Con...	Description	From...	To Step	Man...	Re...	Stati...	Rele...	Print Type	Subtotal	Requirem...	Alt.
<input checked="" type="checkbox"/>	680	0	ZCB1	IDT CBS Deductible	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	681	0	ZCB2	IDT CBS N-Deductible	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	682	0	ZCB3	IDT CBS Payable	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	683	0	ZI1M	IDT IBS Munic Deduct	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	684	0	ZI1S	IDT IBS State Deduct	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	685	0	ZI2M	IDT IBS Munic N-Dedu	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	686	0	ZI2S	IDT IBS State N-Dedu	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	687	0	ZI3M	IDT IBS Munic Pay	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994
<input checked="" type="checkbox"/>	688	0	ZI3S	IDT IBS State Pay	600		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				994

Localization

Define Tax Situation for CBS and IBS

Note: Defining the CBS and IBS Tax Situations is required for customers who use either the SAP standard Tax Situation determination or the Global Next ERP Code Mappings–based determination.

Define tax situations for CBS (contribution on goods and services) and IBS (tax on goods and services). You can read, edit, delete, and create new records for CBS and IBS.

T-CODE	PATH
J_1BTAX_SITN	Financial Accounting -> Financial Accounting Global Settings -> Tax on Sales/Purchases -> Basic Settings -> Brazil -> Define Tax Situation for CBS and IBS

Create new entries as follows:

The screenshot shows the SAP S/4HANA interface for defining tax situations. The title bar reads 'Change View "Define Tax Situation for CBS and IBS": Details'. Below the title bar is a navigation bar with a search dropdown, 'New Entries' button, and various icons. The main content area shows the following fields:

- CBS and IBS Tax Situation:
- Define Tax Situation for CBS and IBS
- Tax Situation Description:
- CBS and IBS Tax Situation Code:
- CBS and IBS Tax Classification Code:
- IBS Rate Reduction:
- CBS Rate Reduction:
- Nota Fiscal Legal Text:

Assign CBS and IBS Tax Situation to Order Type and Item Category

Note: The following describes the standard SAP option for determining the CBS and IBS Tax Situations. In the subsequent sections, you will find guidance on how to perform this determination using Global Next ERP Code Mappings.

In this customizing activity, you assign Sales Order type and Item Category to the tax situations for CBS (contribution on goods and services) and IBS (tax on goods and services).

T-CODE	PATH
J1BTAX	Nota Fiscal -> SD Billing -> SD Item Category

A new field created under J_1BSDICA table so that customers can assign CBS and IBS tax situation to the combination of sales order and item categories:

Sales D.	Item Ca.	NF It.	NF.	Main.	Tax.	ICMS.	ICM.	IPI tax.	IPI Law	ISS Law	COFI.	PIS La.	3rd party	CBS and IBS Tax Situation
<input checked="" type="checkbox"/>	ORB	TBN	1	RE		<input type="checkbox"/>		<input type="checkbox"/>					no third party...	B01

Define Tax Laws for ICMS, IPI, ISS, PIS, and COFINS.

Note: Defining the ICMS, IPI, ISS, PIS, and COFINS Tax Laws are required for customers who use either the SAP standard Tax Laws determination or the Global Next ERP Code Mappings-based determination.

In this customizing activity, you define tax laws for ICMS, IPI, ISS, PIS, and COFINS. You can read, edit, delete, and create new records:

T-CODE	PATH
J1BTAX	Entities -> Tax Laws ICMS Entities -> Tax Laws IPI Entities -> Tax Laws ISS Entities -> Tax Laws PIS Entities -> Tax Laws COFINS

Sample ICMS Tax Laws Definition:

Table View Edit Goto Selection Utilities System Help

< SAP Change View "Tax Law ICMS": Details

New Entries [Icons] More

ICMS Law: S00

ICMS Tax Situation: * 00

Fiscal Benefit Code:

Law

Line 1:

Line 2:

Line 3:

Line 4:

Sample IPI Tax Laws Definition:

Table View Edit Goto Selection Utilities System Help

< SAP Change View "Tax Law IPI": Details

New Entries [Icons] More

IPI Law: I01

Situation: Incoming: 1 Incoming with tax rate = zero

Situation: Outgoing: 51 Outgoing IPI tax rate = zero

Classification: Incoming:

Classification: Outgoing:

Law

Line 1:

Line 2:

Line 3:

Line 4:

Sample ISS Tax Laws Definition:

Change View "ISS Tax Law": Details

< **SAP** Change View "ISS Tax Law": Details

ISS Law:

SS Tax Law

Tax Sit.ISS:

Ben. Code for ISS:

Description:

Law:

Law:

Law:

Law:

ISS TS Desc.:

Sample PIS Tax Laws Definition:

Change View "PIS Tax Law": Details

< **SAP** Change View "PIS Tax Law": Details

PIS Law:

Situation: Incoming:

Situation: Outgoing:

Law

Sample COFINS Tax Laws Definition:

Determining Tax Laws in Sales Orders Using ERP Code Mappings

In this activity, you can determine the applicable tax laws such as ICMS, IPI, ISS, PIS, COFINS, and CBS/IBS tax situation using ERP Code Mappings in ONESOURCE IDT. This new optional feature enables customers to define tax laws in Sales Orders based on custom conditions, which can be configured and maintained directly within ERP Code Mappings.

To use this new feature, you must import additional transport. Please contact Thomson Reuters for support based on your current Global Next version.

Once the transport has been imported, customers must define two new field mappings for the: /IDT/JOURNEY_STANDARD_RESPONSE.

T-CODE	PATH
/IDT/FIELD_MAP_NEW	ONESOURCE Indirect Tax -> Mappings -> /IDT/FIELD_MAP_NEW

Add the two custom field mapping like below:

St.	Pro...	Journey Name	Sort Ord...	Ac...	Ro...	Ro...	Cnt...	CoCd	Source Base	Source Field	Target Base	Target Field	On! Adjustment	Description
<input type="checkbox"/>		/IDT/JOURNEY_STANDARD_RESPONSE	100002	<input checked="" type="checkbox"/>	*	*	BR	*	DET_TAX	ERP_TAX_CODE	SAP_TAX_LINE	KNUMA_BO	<input type="checkbox"/> +7,(3)	Brazil Tax Law
<input type="checkbox"/>		/IDT/JOURNEY_STANDARD_RESPONSE	100005	<input checked="" type="checkbox"/>	*	*	BR	*	DET_TAX	AUTHORITY_TYPE	SAP_TAX_LINE	/IDT/AUTY	<input type="checkbox"/>	Authority Type

A new T-code has been introduced that allows customers to assign and activate the determination of Tax Laws for each authority type and the corresponding target field in SD documents.

T-CODE	PATH
/IDT/TAX_LAW	Not Available.

To activate the determination of tax laws using the ERP Tax Code, customers can make the following entries. Alternatively, the activation can be performed individually for CBS/IBS only.

Sort Order	Cntry Grp	CoCd	Authority Type	Target Field	Active
<input type="checkbox"/> 000010	BR	BR01	CBS	J_1B_TAX_SITUATION	<input checked="" type="checkbox"/>
<input type="checkbox"/> 000010	BR	BR01	COF	J_1BTAXLW4	<input checked="" type="checkbox"/>
<input type="checkbox"/> 000010	BR	BR01	ICMS	J_1BTAXLW1	<input checked="" type="checkbox"/>
<input type="checkbox"/> 000010	BR	BR01	IPI	J_1BTAXLW2	<input checked="" type="checkbox"/>
<input type="checkbox"/> 000010	BR	BR01	PIS	J_1BTAXLW5	<input checked="" type="checkbox"/>
<input type="checkbox"/> 000020	BR	BR01	ICMS-ST	J_1BTAXLW1	<input checked="" type="checkbox"/>
<input type="checkbox"/> 000030	BR	BR01	ISS	J_1BTAXLW3	<input checked="" type="checkbox"/>

Enhancement Details:

To determine the tax laws in sales orders using ERP code mappings, the below include must be placed in the user exit.

User-Exit: USEREXIT_CHECK_VBAP (MV45AFZB)

INCLUDE: /IDT/UE_CHECK_VBAP

```

ABAP Editor: Display Include MV45AFZB
FORM USEREXIT_CHECK_VBAP USING US_DIALOG.
  *{
    INSERT          GS4K900196
  }
  INCLUDE /IDT/UE_CHECK_VBAP.
  *}
  INSERT
ENDFORM.
  
```

Note: Each customer's environment is different. When adding code to user-exit we do not know what other code has been implemented in the same area of the user-exit. It is the customers' responsibility to review their code and determine the best place within the other custom code to add our include statement. In most cases it is best to add our include at the end of other code, unless prior code skips our code, or we have specified otherwise in these instructions.

After completing the configuration steps, the customer can now define multiple hierarchical and exclusive mappings, organized by priority using the sort order concept. Each mapping can include specific conditions that determine which ERP Code is returned with the applicable Tax Law.

The complete ERP Code string is structured as follows:

- The first two characters represent the Tax Code (e.g., A3).
- The middle segment indicates the Accounting Key (e.g., MW2).
- The final three characters define the Tax Law (e.g., S00).

In the adjacent image, we specifically highlight the last three characters (S00), which correspond to the Tax Law. Our configuration logic interprets the code by evaluating character positions within the string.

ERP Mapping

Mapping Name * Mapping Priority * [Lookup](#)

Start date * End date *

ERP Code *

If Condition(s)

Condition 1 contains

Element/Expression * Operator * Value *

Condition 2 contains

Element/Expression * Operator * Value *

Condition 3 contains

Element/Expression * Operator * Value *

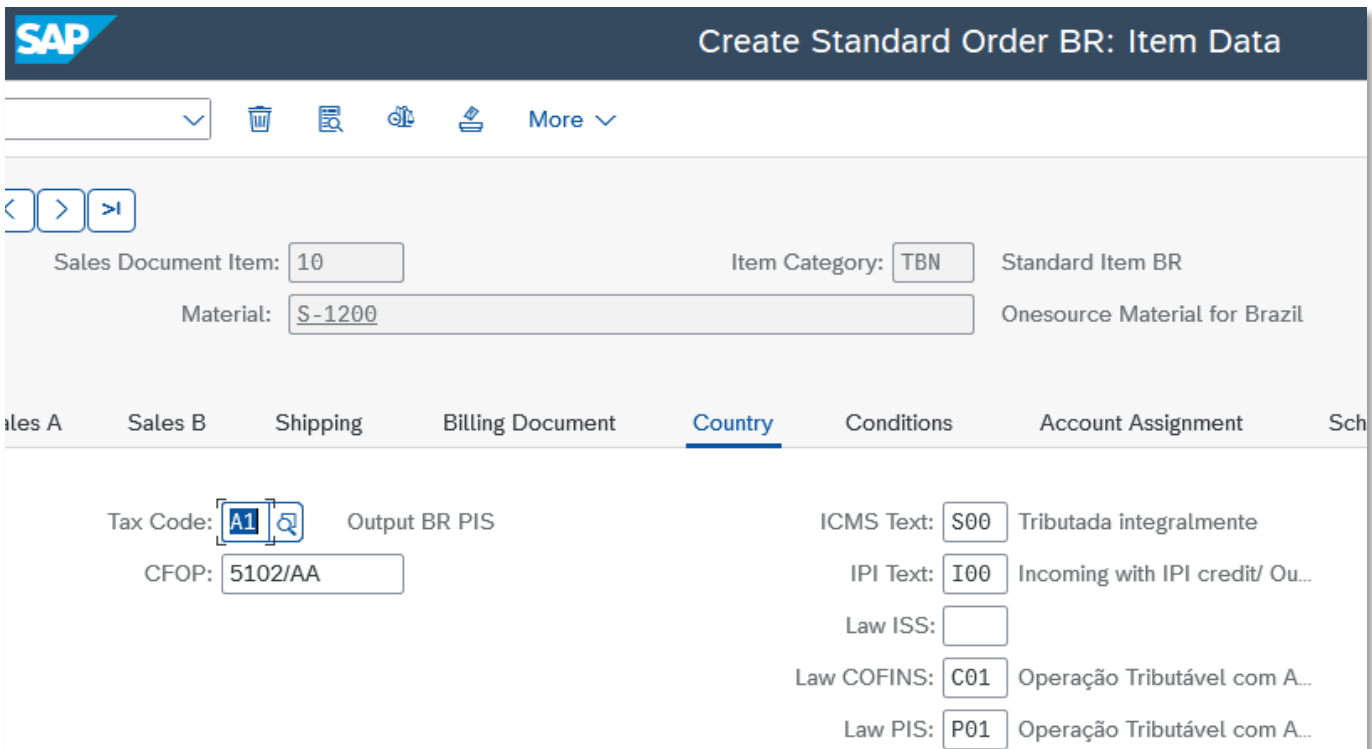
In the tax response XML, highlighted the last three characters (S00) of ERP_TAX_CODE , which correspond to the Tax Law. Our configuration logic interprets the code by evaluating character positions within the string.

```

<TAX>
  <ADDRESS_TYPE>SF</ADDRESS_TYPE>
  <ADMIN_ZONE_LEVEL>Province</ADMIN_ZONE_LEVEL>
  <AUTHORITY_NAME>Brazil ICMS Sao Paulo</AUTHORITY_NAME>
  <AUTHORITY_TYPE>ICMS</AUTHORITY_TYPE>
  <CALCULATION_METHOD>1</CALCULATION_METHOD>
  <COMMENT>BRZSP</COMMENT>
  <ERP_TAX_CODE>A3-MW2-S00</ERP_TAX_CODE>
  <EFFECTIVE_ZONE_LEVEL>Province</EFFECTIVE_ZONE_LEVEL>
  <INVOICE_DESCRIPTION>ICMS</INVOICE_DESCRIPTION>
  <JURISDICTION_TEXT>BRSG6: Standard output in Ship From location.</JURISDICTION_TEXT>

```

In SAP, for Brazilian sales orders, tax law determination occurs at the sales order item level, specifically within the Country tab. This step is crucial for identifying the correct tax legislation and law codes, which subsequently drive key processes such as electronic invoicing (Nota Fiscal), legal reporting, and compliance.



Determining Tax Laws in Nota Fiscal for Incoming Invoice Using ERP Code Mappings

In this activity, you can determine the applicable tax laws such as ICMS, IPI, ISS, PIS, COFINS, and CBS/IBS tax situation driven by tax law using ERP Code Mappings in ONESOURCE IDT. This new optional feature enables customers to define tax laws in Nota Fiscal for invoice generated from MIRO transactions based on custom conditions, which can be configured and maintained directly within ERP Code Mappings by padding three characters of tax law at the end to ERP Code mappings, like Sales process

To use this new feature, you must import additional transport. Please contact Thomson Reuters for support, based on your current Global Next version.

Once the transport has been imported, customers must define the new field mapping for the: /IDT/JOURNEY_STANDARD_RESPONSE as below

T-CODE	PATH
/IDT/FIELD_MAP_NEW	ONESOURCE Indirect Tax -> Mappings -> /IDT/FIELD_MAP_NEW

Add the custom field mapping like below:

St.	Pro.	Journey Name	Sort Ord.	Ac.	Ro.	Ro.	Cnt.	CoCd	Source Base	Source Field	Target Base	Target Field	On! Adjustment	Description
<input type="checkbox"/>		/IDT/JOURNEY_STANDARD_RESPONSE	100002	<input checked="" type="checkbox"/>	*	*	BR	*	DET_TAX	ERP_TAX_CODE	SAP_TAX_LINE	KNUMA_BO	<input type="checkbox"/> +7,(3)	Brazil Tax Law

Note: Alternatively, you can use a different source field element from the tax response XML, instead of ERP_TAX_CODE, to provide the tax law value.

Enhancement Details:

Create a new enhancement implementation in ABAP for the explicit enhancement point NF_OBJECT_ADD_01, which is part of enhancement spot ES_SAPLJ1BI (INCLUDE - LJ1BIF01), and insert the include /IDT/UPDATE_CBS_TAXLAW in this implementation.

```

Include      LJ1BIF01      Active
-----
174
175 ENHANCEMENT-POINT nf_object_add_01 SPOTS es_saplj1bi.
176 *$*$-Start: NF_OBJECT_ADD_01-----
177 ENHANCEMENT 7 OIH_SAPLJ1BI. "active version
246 ENHANCEMENT 1 ZIMP_UPDATE_CBS_TAXLAW. "active version
247 INCLUDE /IDT/UPDATE_CBS_TAXLAW.
248 ENDENHANCEMENT.
249 *$*$-End: NF_OBJECT_ADD_01

```

After completing the configuration steps, the customer can now define multiple hierarchical and exclusive mappings,

organized by priority using the sort order concept. Each mapping can include specific conditions that determine which ERP Code is returned with the applicable Tax Law.

The complete ERP Code string is structured as follows:

- The first two characters represent the Tax Code (e.g., V3).
- The middle segment indicates the Accounting Key (e.g., VST).
- The final three characters define the Tax Law (e.g., S00).

In the below image, highlighted the last three characters (S00), which correspond to the Tax Law. The integration logic interprets the code by evaluating character positions within the string as defined in the field mapping

ERP Mapping

Mapping Name * Mapping Priority * [Lookup](#)

Start date * End date

ERP Code *

If Condition(s)

Condition 1 contains

Element/Expression * Operator * Value *

Condition 2 contains

Element/Expression * Operator * Value *

Condition 3 contains

Element/Expression * Operator * Value *

In the tax response XML, we specifically highlight the last three characters (S00) of ERP_TAX_CODE , which correspond to the Tax Law. Our configuration logic interprets the code by evaluating character positions within the string.

```

<TAX>
  <ADDRESS_TYPE>SF</ADDRESS_TYPE>
  <ADMIN_ZONE_LEVEL>Province</ADMIN_ZONE_LEVEL>
  <AUTHORITY_NAME>Brazil ICMS Sao Paulo</AUTHORITY_NAME>
  <AUTHORITY_TYPE>ICMS</AUTHORITY_TYPE>
  <CALCULATION_METHOD>1</CALCULATION_METHOD>
  <COMMENT>BRZSP</COMMENT>
  <ERP_TAX_CODE>V3-VST-500</ERP_TAX_CODE>
  <EFFECTIVE_ZONE_LEVEL>Province</EFFECTIVE_ZONE_LEVEL>
  <INVOICE_DESCRIPTION>ICMS</INVOICE_DESCRIPTION>
  <JURISDICTION_TEXT>BRBG1: Standard input in ship from location.</JURISDICTION_TEXT>

```

In SAP, for Brazilian purchase invoices, tax law determination occurs in the Invoice (MIRO), specifically within the Nota Fiscal at Item level. This step is crucial for identifying the correct tax legislation and law codes, which subsequently drive key processes such as electronic invoicing (Nota Fiscal), legal reporting, and compliance.

The screenshot displays the SAP interface for 'Display Nota Fiscal Incoming 158: Item 10'. The 'Tax control' section is expanded, showing several input fields. A red rectangular box highlights the tax law determination fields, which are: ICMS Law: S00, IPI Law: I00, ISS Law: (empty), COFINS Law: C50, PIS Law: P50, and Munic. CST: (empty). To the left of these fields, there are other tax-related fields: CFOP: 1101/AA, Material Origin: 0 National - except indica..., Material Usage: 0 Resale, Produced in-house: (checkbox), and Control code: 8407.10.00. On the right side, there is a table with a header 'NVE' and several rows with checkboxes.

The tax situation related to the new Brazilian CBS/IBS tax reform is now accessible in the Taxes II tab.

< **SAP** Display Nota Fiscal Incoming 158: Item 10

More ▾

Vendor: 21.639.372/0001-32: Brzil Customer 2
NF-e Number:

Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information Taxes II

CBS and IBS

CBS and IBS Tax Situation: Tributação integral
CBS and IBS Tax Situation Code:
CBS and IBS Tax Classification Code:

Set Tax Type as Statistical for Specific Scenarios

This Customizing activity allows you to designate CBS and IBS tax types as statistical within a specific scenario, defined by the combination of the NF type and its corresponding item type.

TABLE	PATH
J_1BDF_STAT_TAXV	Financial Accounting -> Financial Accounting Global Settings -> Tax on Sales/Purchases -> Basic Settings -> Brazil -> Set Tax Type as Statistical for Specific Scenarios

These settings allow customers to ensure that CBS and IBS amounts are treated as statistical and therefore excluded from the Nota Fiscal total calculations. This path is applied for incoming and outgoing NFs:

<
Display View "Set Tax Type as Statistical for Specific Sc.": Overview

More v

Set Tax Type as Statistical for Specific Scenarios						
	N..	Description	N..	Description	Tax..	Description
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZCB1	Deductible CBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZCB2	Non-deductible CBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZCB3	Payable CBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZI1M	Deductible Municipal IBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZI1S	Deductible State IBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZI2M	Non-deductible Municipal IBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZI2S	Non-deductible State IBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZI3M	Payable Municipal IBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZI3S	Payable State IBS
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZIS2	Non-deductible Excise Tax
<input type="checkbox"/>	E1	Nota Fiscal Incoming	1	Standard Item	ZIS3	Payable Excise Tax
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZCB1	Deductible CBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZCB2	Non-deductible CBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZCB3	Payable CBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZI1M	Deductible Municipal IBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZI1S	Deductible State IBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZI2M	Non-deductible Municipal IBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZI2S	Non-deductible State IBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZI3M	Payable Municipal IBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZI3S	Payable State IBS
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZIS2	Non-deductible Excise Tax
<input type="checkbox"/>	ZA	Nota Fiscal Outgoing: NF-e	1	Standard Item	ZIS3	Payable Excise Tax

GLOBAL NEXT CONFIGURATION INSTRUCTIONS

Determine Condition Type for Taxes

This configuration path in ONESOURCE Indirect Tax (IDT) is used to define and manage condition types for tax determination. The /IDT/DETER_COND_TYPE view enables customers to specify which condition types should be considered during tax calculation processes, ensuring accurate mapping between SAP pricing procedures and ONESOURCE tax logic.

T-CODE	PATH
/IDT/DETER_COND_TYPE	ONESOURCE Indirect Tax -> Customer Setup and Extensions -> Basic Setup at Install -> /IDT/DETER_COND_TYPE

To enable proper tax determination for CBS (Contribution on Goods and Services), create new entries that associate the CBS authority type with the appropriate condition types within the configuration view:

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_NON_GROUP_DOC_LIV	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_NON_GROUP_DOC_SALES	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_GROUP_BILLING_GEN	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	CBS	ZCB1	IDT CBS Deductible
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	CBS	ZCB3	IDT CBS Payable
/IDT/ROUTE_NON_GROUP_DOC_LIV	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_NON_GROUP_DOC_LIV	BR	*	P	*	CBS	ZCB3	IDT CBS Payable
/IDT/ROUTE_NON_GROUP_DOC_SALES	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_NON_GROUP_DOC_SALES	BR	*	P	*	CBS	ZCB3	IDT CBS Payable

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	CBS	ZCB3	IDT CBS Payable
/IDT/ROUTE_GROUP_BILLING_GEN	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_GROUP_BILLING_GEN	BR	*	P	*	CBS	ZCB3	IDT CBS Payable
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	CBS	ZCB3	IDT CBS Payable
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	CBS	ZCB2	IDT CBS N-Deductible
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	CBS	ZCB3	IDT CBS Payable

To enable proper tax determination for IBS (Tax on Goods and Services), create new entries that associate the IBS authority type with the appropriate condition types within the configuration view:

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	IBS	Z11S	IDT IBS State Deduct
/IDT/ROUTE_NON_GROUP_DOCUMENTS	BR	*	P	*	IBS	Z11S	IDT IBS State Deduct
/IDT/ROUTE_NON_GROUP_DOCUMENTS	BR	*	P	*	IBS	Z11S	IDT IBS State Deduct
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	IBS	Z11S	IDT IBS State Deduct

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_GROUP_BILLING_GEN	BR	*	P	*	IBS	ZI1S	IDT IBS State Deduct
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	IBS	ZI1S	IDT IBS State Deduct
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	IBS	ZI1S	IDT IBS State Deduct
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay
/IDT/ROUTE_NON_GROUP_DOC_LIV	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_NON_GROUP_DOC_LIV	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay
/IDT/ROUTE_NON_GROUP_DOC_SALES	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_NON_GROUP_DOC_SALES	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay
/IDT/ROUTE_GROUP_BILLING_GEN	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_GROUP_BILLING_GEN	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	IBS	ZI2S	IDT IBS State N-Dedu
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	IBS	ZI3S	IDT IBS State Pay

To enable proper tax determination for IBS City (Tax on Goods and Services), create new entries that associate the IBS City authority type with the appropriate condition types within the configuration view:

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_GROUP_PURCHASING	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay
/IDT/ROUTE_NON_GROUP_DOCUMENT IV	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct
/IDT/ROUTE_NON_GROUP_DOCUMENT IV	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_NON_GROUP_DOCUMENT IV	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay
/IDT/ROUTE_NON_GROUP_DOCUMENT SERVICES	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct

ROUTE NAME	CNTRY GRP	COMP. CODE	NATURE OF TAX	ERP TAX CODE	AUTH TYPE	COND. TYPE	DESCRIPTION
/IDT/ROUTE_NON_GROUP_DOC_S ES	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_NON_GROUP_DOC_S ES	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_GROUP_SALES	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay
/IDT/ROUTE_GROUP_BILLING_GE N	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct
/IDT/ROUTE_GROUP_BILLING_GE N	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_GROUP_BILLING_GE N	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_GROUP_DELIVERY	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	IBSMUN	ZI1M	IDT IBS Munic Deduct
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	IBSMUN	ZI2M	IDT IBS Munic N-Dedu
/IDT/ROUTE_UPDATE_AUDIT_DB	BR	*	P	*	IBSMUN	ZI3M	IDT IBS Munic Pay

Field Mapping: Reduced Rate - Effective Rate

In this customizing activity, you will complete field mapping tasks to support reduced rate scenarios for CBS and IBS.

NOTE: This step depends on the WSDL update. To support reduced rate scenarios, new fields were introduced in XML.

T-CODE	PATH
/IDT/FIELD_MAP_NEW	ONESOURCE Indirect Tax -> Mappings -> Field Mappings:

Add **custom mapping** to enable the use of **CBS/IBS for reduced rate scenarios**. The field **effective_rate** will represent the tax rate after applying the appropriate percentage reduction.

St...	Pro...	Journey Name	Sort O...	Ac...	Ro...	Ro...	Cnt...	CoCd	Source Base	Source Field	Target Base	Target Field	OnlyIfPopu	Adjustment	Description
<input type="checkbox"/>		/IDT/JOURNEY_STANDARD_RESPONSE	100004	<input type="checkbox"/>	*	*	BR	*	DET_TAX	EFFECTIVE_RATE	SAP_TAX_LINE	KBETR	<input checked="" type="checkbox"/>	*1000	Tax Rate

GLOBAL NEXT TECHNICAL INSTRUCTIONS

Create a new Service Consumer Proxy in SAP

Update the WSDL to incorporate new properties introduced by the Brazilian tax reform. This enhancement enables the use of the effective rate and rate reduction fields, which are **mandatory** for customers subject to reduced rate scenarios under the reform. These fields must be included in the **input field mapping** to ensure compliance and proper processing.

Important Guidelines for WSDL Upgrade

1. Upgrade Only When Necessary
 - If you do not have a CBS/IBS reduced rate scenario, do not upgrade the WSDL.
 - If your implementation does not require the new fields, keep your current WSDL unchanged.
2. When an Upgrade Is Required
 - If the new fields are needed, upgrade your WSDL to the Global Next SAP system.
 - Begin by generating a new Proxy Class.
3. Avoid Overwriting the Existing WSDL
 - Do **not overwrite** the existing WSDL with the latest version.
 - Overwriting may cause issues during **billing document creation and cancellation** due to structural differences between old and new WSDLs.
4. Use a Separate Z Package
 - Always create the new Proxy/WSDL in a different Z package than the one used for the existing Proxy/WSDL.
 - This prevents accidental overwriting and ensures system stability.
5. Hotfix Requirement for ECC6 EHP7+ and S/4HANA If you are using:
 - SAP ECC6 EHP 7 or higher, or
 - Any S/4HANA version,

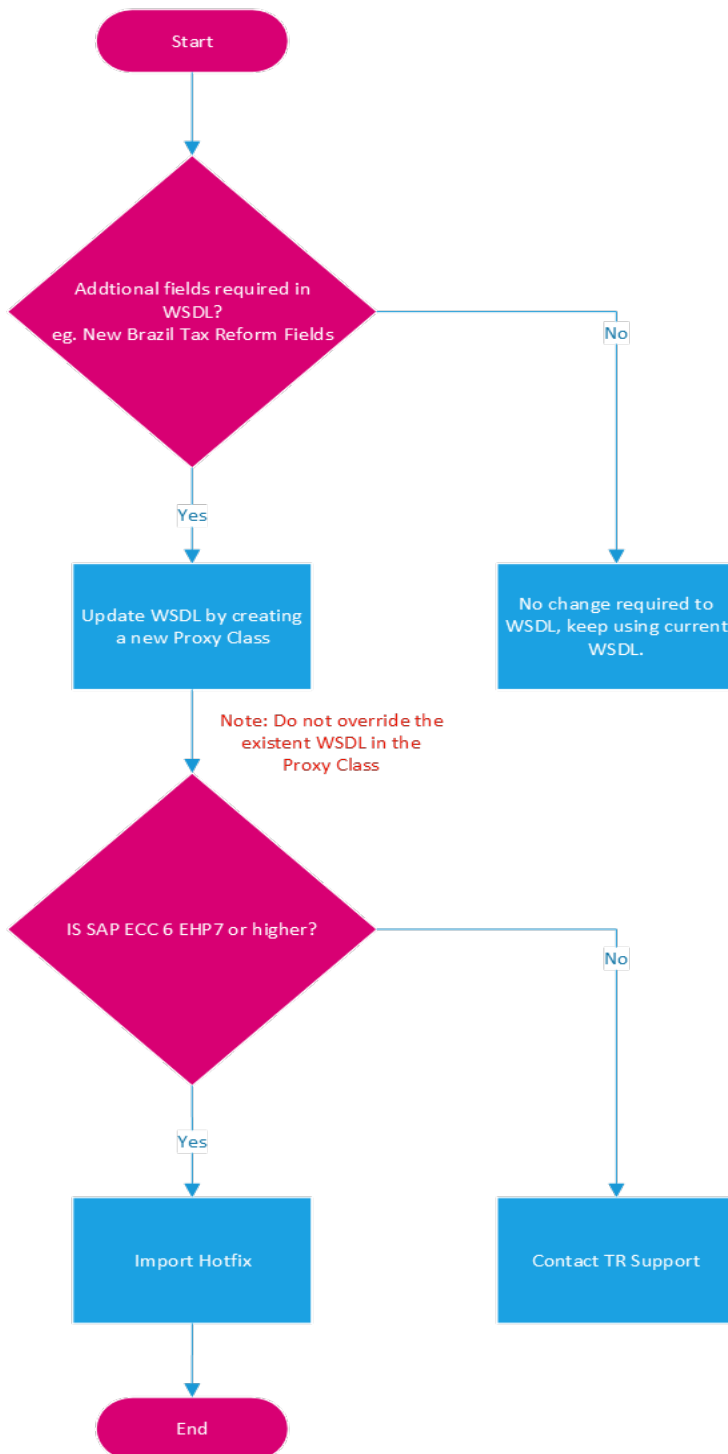
You must import a **hotfix** to avoid ABAP dumps during billing document cancellation.

→ Contact **Thomson Reuters support** based on your current Global Next version.

6. For ECC6 EHP6 and Lower Versions
 - If you are on SAP ECC6 EHP 6 or below, contact Thomson Reuters for further assistance.

High-level Update Flow

NOTE: DO NOT OVERRIDE THE OLD WSDL IN THE PROXY CLASS.

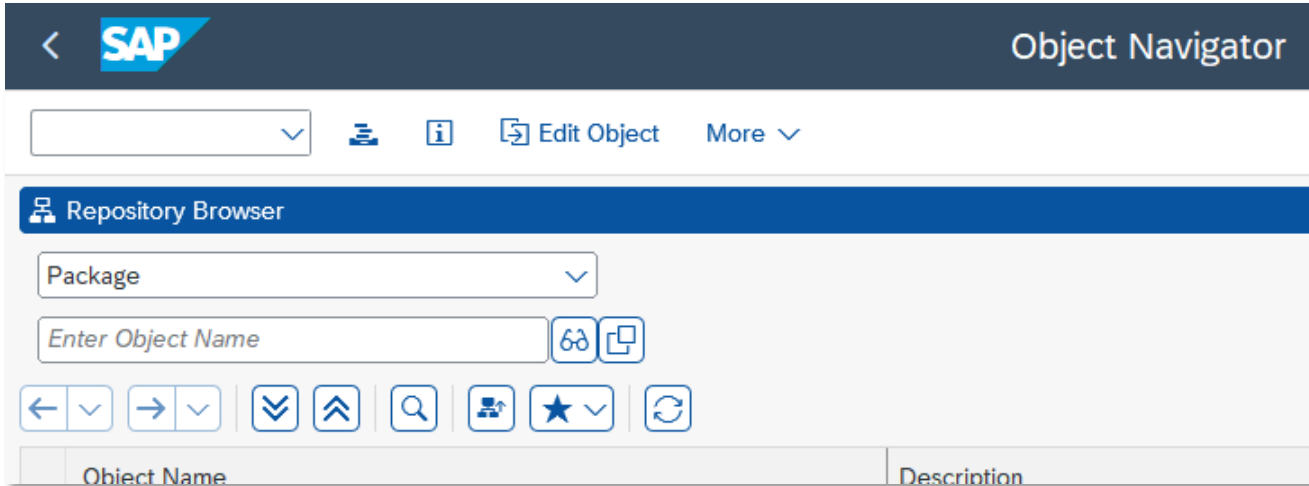


Firstly, you will need to find out the WSDL version currently implemented in your Global Next system. Evaluate if you require new fields in the WSDL structure required for your business processes.

The steps below require a developer's key and access to the correction and transport system.

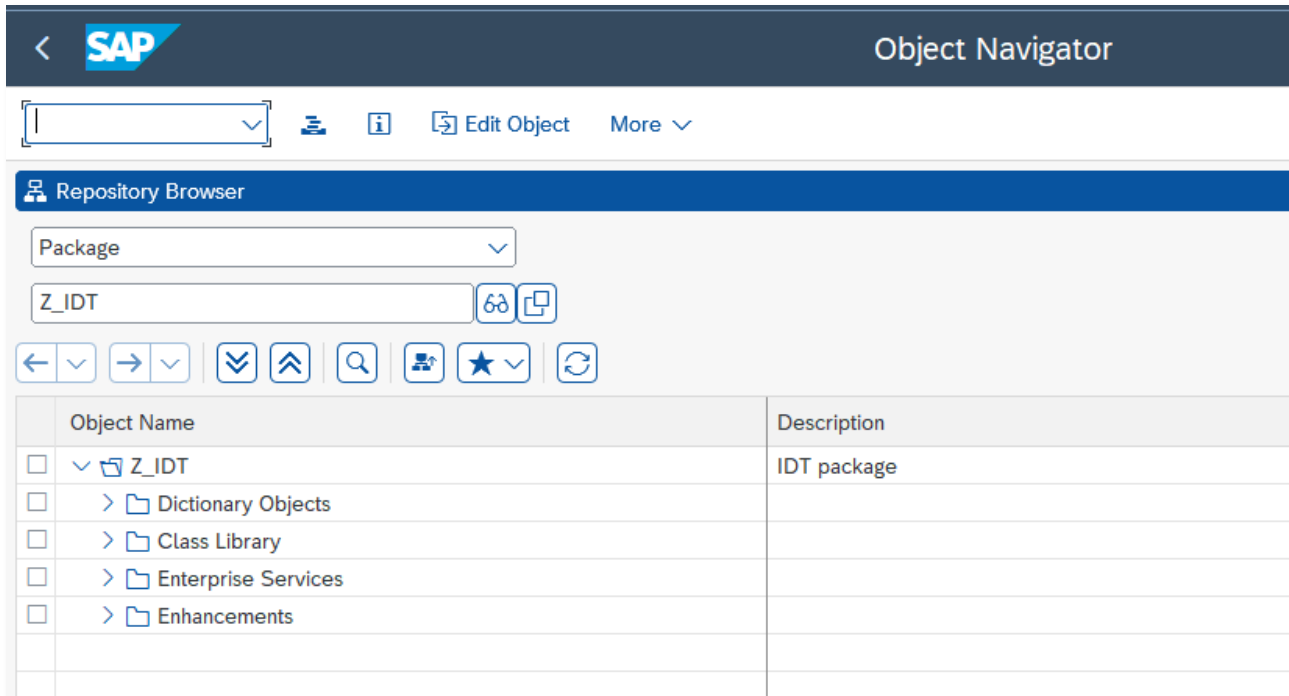
1. Open SE80

Launch Transaction Code SE80 and select the “**Package**” option.



2. Create a new Proxy Package

Enter the package you want the proxy to be in and press enter. (You may need to create the package at this point and add it to a transport request.)



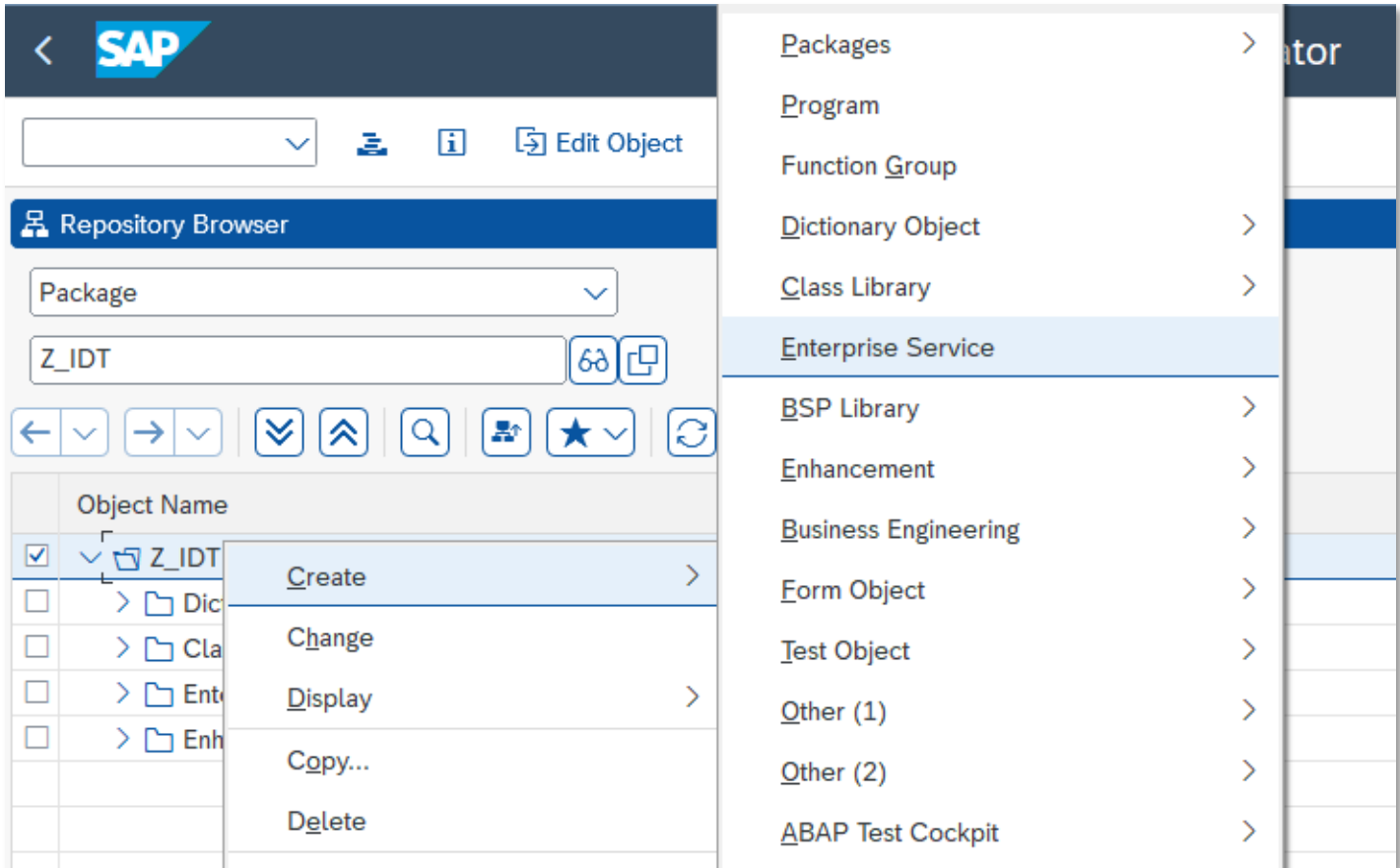
The screenshot shows the SAP Object Navigator interface. At the top, there is a dark blue header with the SAP logo on the left and the text "Object Navigator" on the right. Below the header is a search bar with a dropdown arrow, followed by icons for a list, information, and "Edit Object", and a "More" dropdown menu. The main area is titled "Repository Browser" and contains a "Package" dropdown menu with "Z_IDT" selected. Below the package name are icons for a search, a refresh, and a copy. A row of navigation icons (back, forward, expand, collapse, search, refresh, star, and refresh) is located below the package name. At the bottom, there is a table with two columns: "Object Name" and "Description".

	Object Name	Description
<input type="checkbox"/>	▼ Z_IDT	IDT package
<input type="checkbox"/>	> Dictionary Objects	
<input type="checkbox"/>	> Class Library	
<input type="checkbox"/>	> Enterprise Services	
<input type="checkbox"/>	> Enhancements	

3. Proxy Definition

In the package structure, Right-click it and choose **Select Create** Enterprise Services (depending on your SAP version).

e



4. Initiate WSDL Update: Object Type

In the Enterprise Services creation, select Service Consumer and click on the **Continue** icon.

Enterprise Services: Create

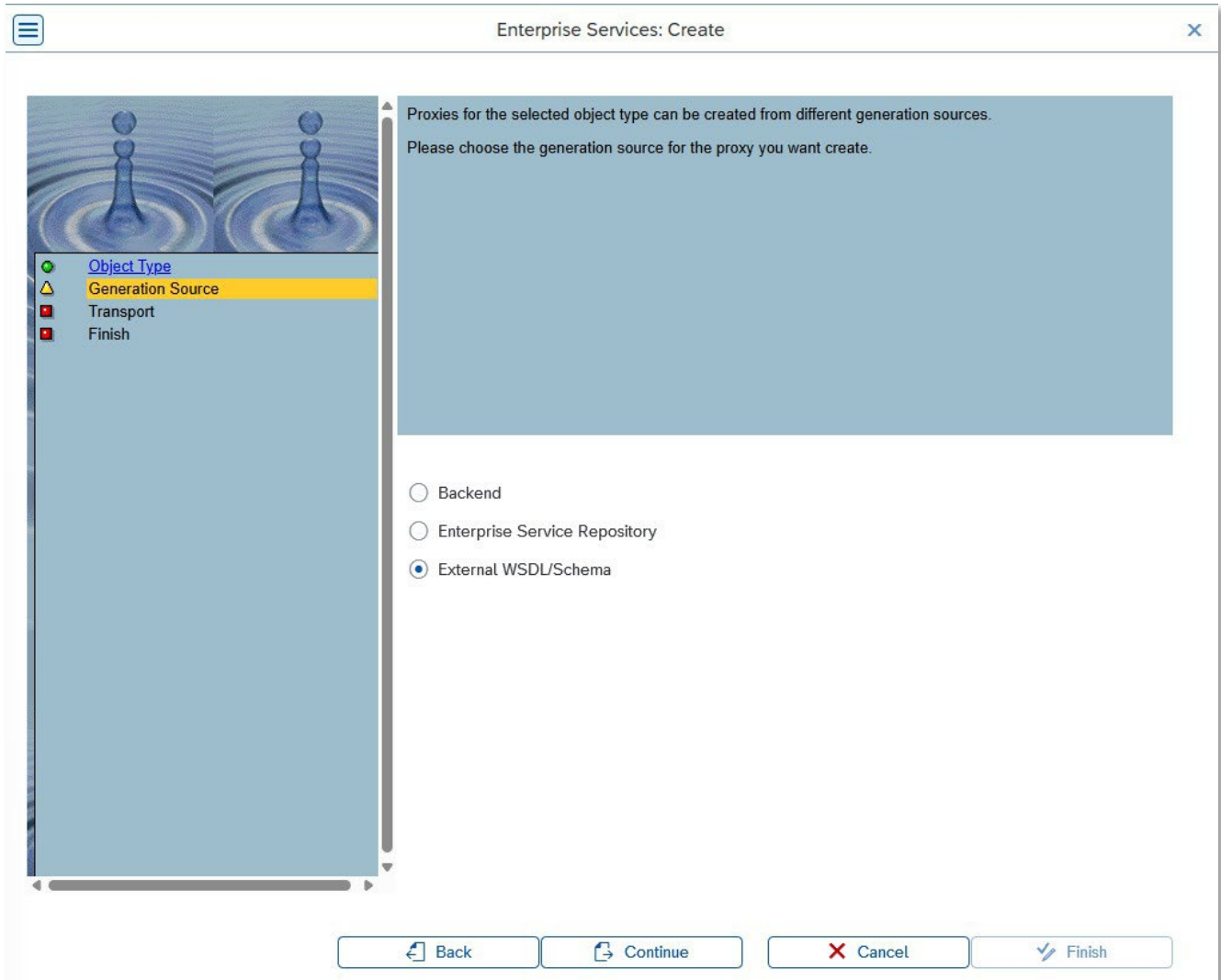
Choose the object type for the proxy to be created.

- Data Type
- Message Type
- Datatype Enhancement
- Fault Message
- Service Consumer
- RFC Consumer
- Service Provider
- Event Provider
- Service Variant
- Consumer Mapping
- Operation Mapping
- Processing Type Domain
- Integration Scenario Def.
- Semantic Contract
- Contract
- Contract Implementation
- Consumer Factory
- Service Group

Back Continue Cancel Finish

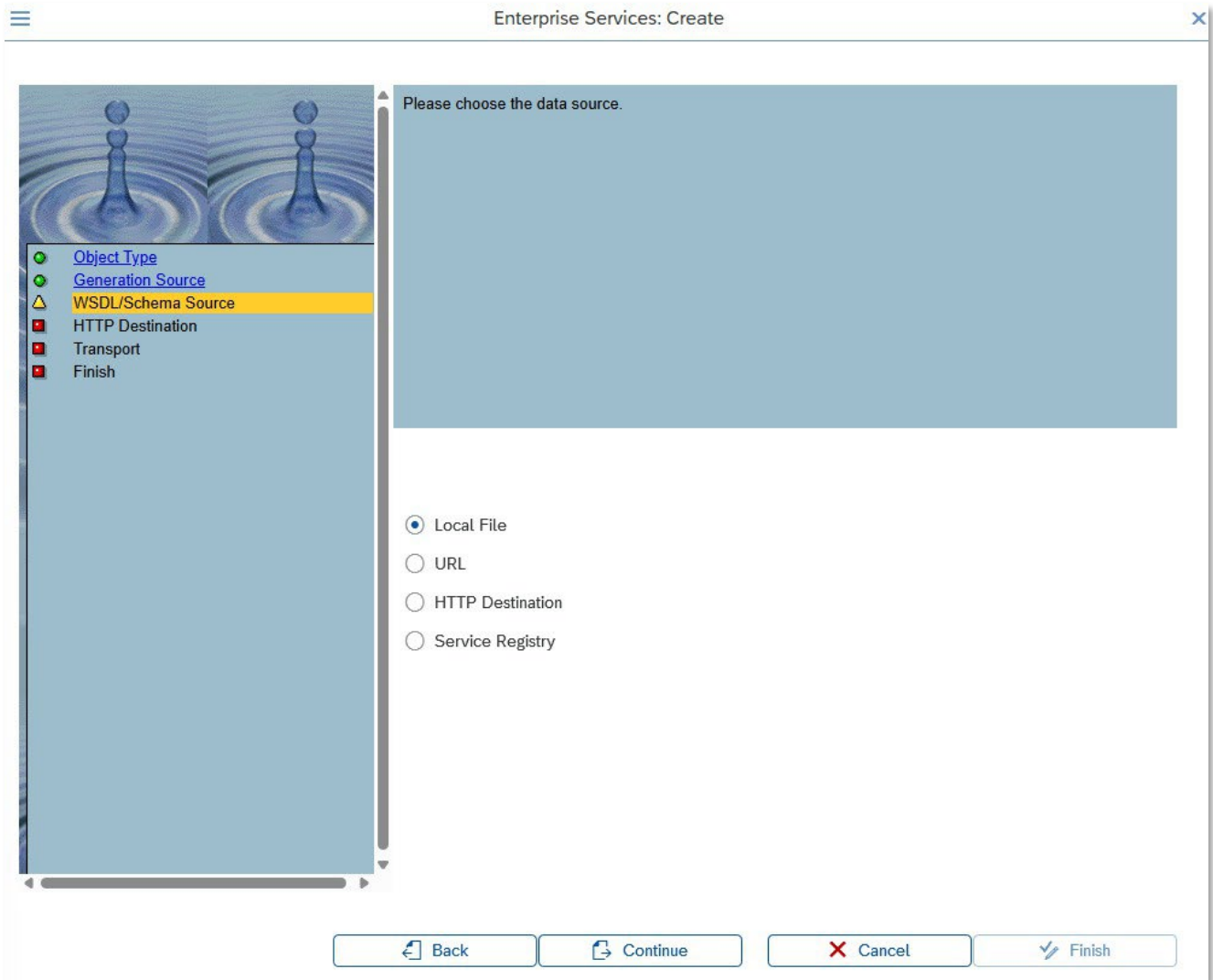
5. Initiate WSDL Update: Generation Source

In the Enterprise Services creation, select External WSDL/Schema and click on the **Continue** icon.



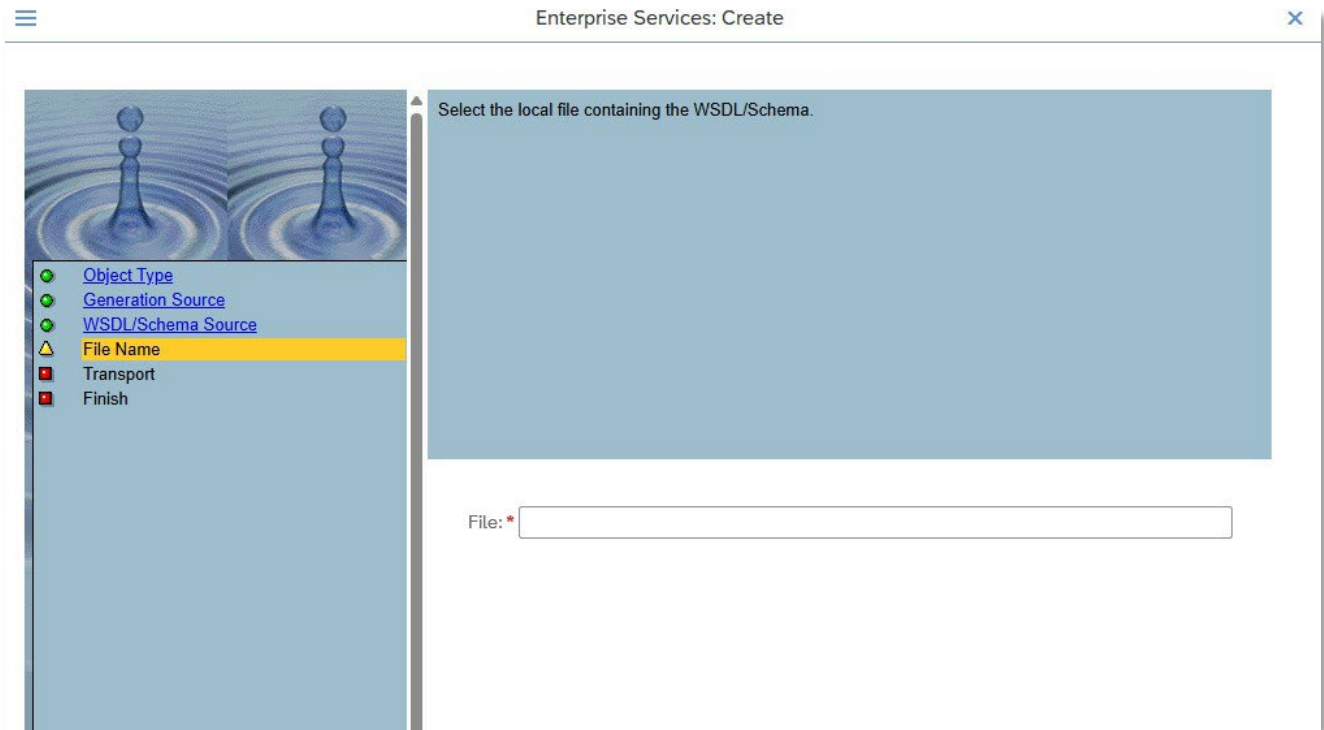
6. Choose Local File Source

When prompted, select **Local File** as the WSDL source type.



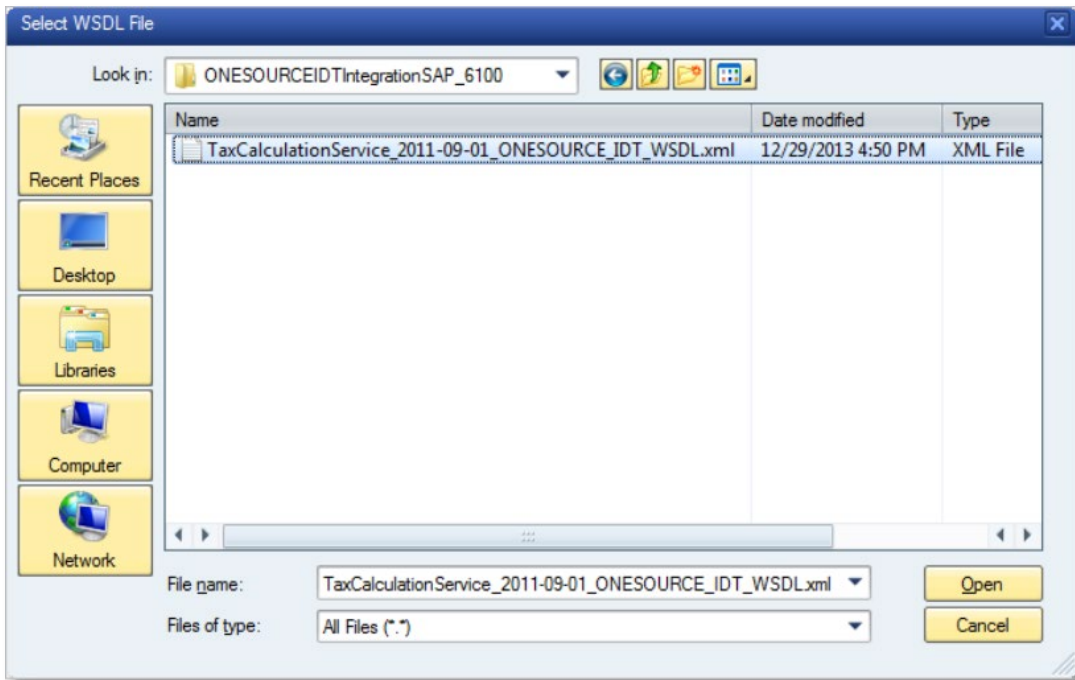
7. Browse for Updated WSDL File

Click Continue to open the file selection dialog. Navigate to the updated WSDL file.



8. Import the WSDL

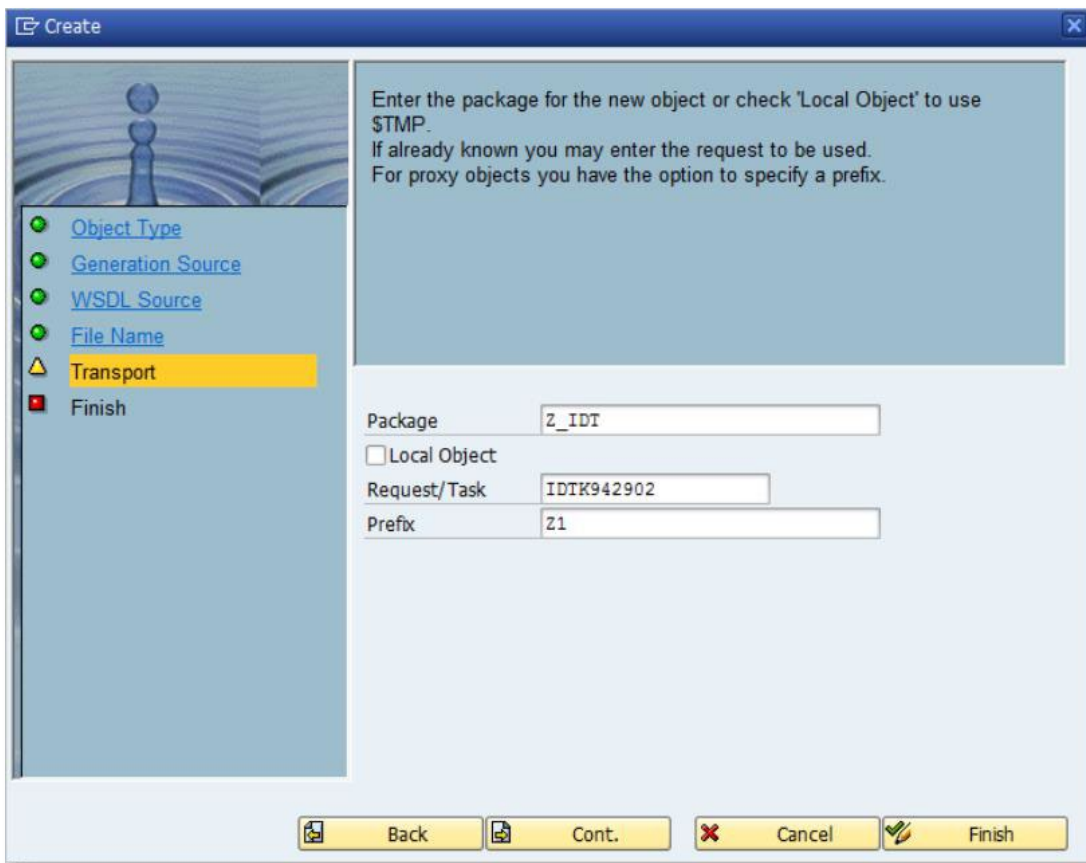
Click **Open** to confirm your selection and load the updated WSDL into the proxy editor.



9. Transport Assignment

Proceed the **Transport Organizer** step.

- Enter the same package name used for the original proxy.
- Use a transport request that is currently open or create a new one if needed.
- Prefixes like Z1 (up to four characters) are acceptable.



The screenshot shows a 'Create' dialog box with a navigation pane on the left and a main content area on the right. The navigation pane has the following items:

- Object Type
- Generation Source
- WSDL Source
- File Name
- Transport (highlighted)
- Finish

The main content area contains the following text and input fields:

Enter the package for the new object or check 'Local Object' to use \$TMP.
If already known you may enter the request to be used.
For proxy objects you have the option to specify a prefix.

Package: Z_IDT

Local Object

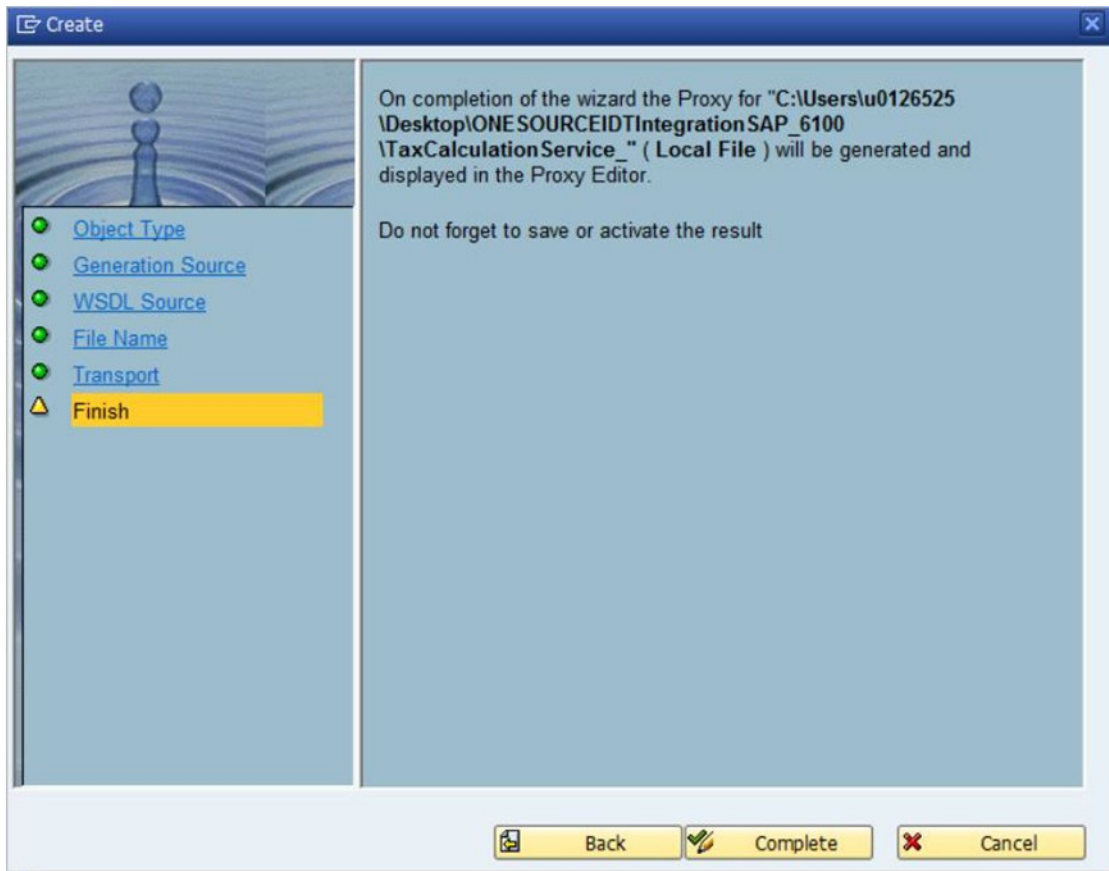
Request/Task: IDIK942902

Prefix: Z1

Buttons at the bottom: Back, Cont., Cancel, Finish.

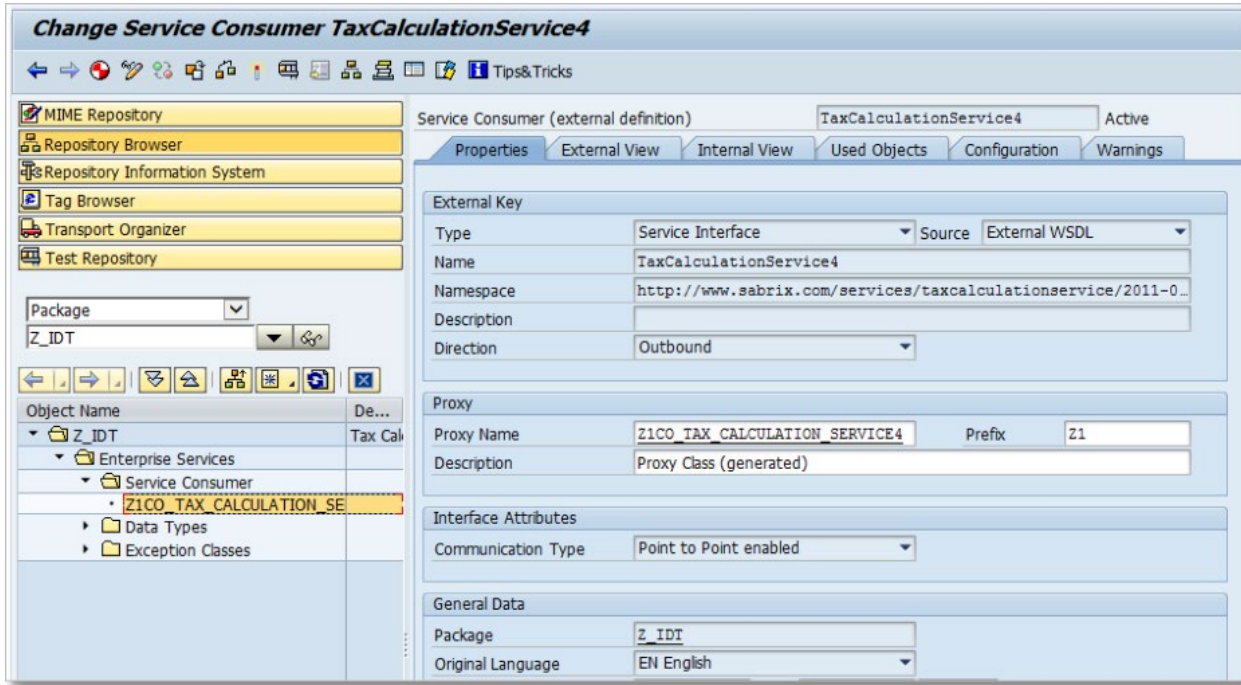
10. Confirm Update

Click **Continue** to reach the confirmation screen. Review the changes and select the **Complete** icon to finalize the update.



11. Activate the Proxy

Save and **activate** the updated proxy. This may take few minutes depending on system performance.



SAMPLE TRANSACTIONS

End to end Sales process with Brazilian Standard Order (with CBS and IBS statistical accounting)

STEP	EXPECTED RESULT
Create standard sales order for Brazilian plant and customer	Sales order created with CBS and IBS full rate/ reduced rate calculated and Tax Laws determined through the Global Next ERP Code Mappings–based process.
Create delivery, perform PGI	Delivery document created and PGI done.
Create Billing	Billing documents created with CBS and IBS calculated and Tax Laws Populated
View Journal Entry	Accounting documents created with CBS and IBS postings.
View Nota Fiscal	Nota Fiscal created with CBS and IBS calculated and Tax Laws Populated

Create standard sales order:

A standard sales order for Brazilian plant and customer created:

<
Display Standard Order BR 7914: Overview

Standard Order BR:

Sold-to Party: Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000, Brazil

Ship-to Party: Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000, Brazil

Cust. Reference: Cust. Ref. Date:

Net Value: BRL

Req. Deliv.Date:

Complete Dlv.:

Delivery Block:

Billing Block:

Pyt Terms: Pay immediately w/o deduction

Inco. Version: Version 2010

Incoterms:

Inco. Location1:

Deliver.Plant:

Total Weight: KG

Volume:

Pricing Date:

Sales

Item Overview

Item detail

Ordering party

Procurement

Shipping

Reason for rejection

All Items

Item	Material	Req. Segment	Order Quantity	Un	S	Item Description
<input type="checkbox"/>	10 S-1200			10 EA	<input checked="" type="checkbox"/>	Onesource Material for Brazil
<input type="checkbox"/>	20 S-1210			10 EA	<input checked="" type="checkbox"/>	Onesource Material for Brazil Red Rates

CBS and IBS and IBS City were calculated for the item 10 under conditions ZCB1, ZI1S and ZI3M:

SAP Display Standard Order BR 7914: Item Data

Search: [] More ▾

Navigation: [<] [<] [>] [>]

Sales Document Item: 10 Item Category: TBN Standard Item BR
 Material: S-1200 Onesource Material for Brazil

Sales A Sales B Shipping Billing Document Country **Conditions** Account Assignment Schedule lines Partner Texts

Quantity: 10 EA Net: 30,000.00 BRL Tax: 18,826.47

Condition Record Analysis Update

Pricing Elements

	I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Comp
<input checked="" type="checkbox"/>	■	ZCB3	Brazil CBS		0.900	%		270.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI1S	Brazil IBS Sao Paulo		0.100	%		30.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI3M	Brazil IBS Municipal		0.000	%		0.00	BRL		0	

CBS and IBS Reduced Rates and IBS City were calculated for the item 10 under conditions ZCB1, ZI1S and ZI3M

SAP Display Standard Order BR 7914: Item Data

Search: [] More ▾

Navigation: [<] [<] [>] [>]

Sales Document Item: 20 Item Category: TBN Standard Item BR
 Material: S-1210 Onesource Material for Brazil Red Rates

Sales A Sales B Shipping Billing Document Country **Conditions** Account Assignment Schedule lines Part

Quantity: 10 EA Net: 30,000.00 BRL Tax: 18,826.47

Condition Record Analysis Update

Pricing Elements

	I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCC
<input checked="" type="checkbox"/>	■	ZCB3	Brazil CBS		0.360	%		108.00	BRL		
<input checked="" type="checkbox"/>	■	ZI1S	Brazil IBS Sao Paulo		0.040	%		12.00	BRL		
<input checked="" type="checkbox"/>	■	ZI3M	Brazil IBS Municipal		0.000	%		0.00	BRL		

The Tax Laws for item 10 are determined through the Global Next ERP Code Mappings–based determination process.

SAP Display Standard Order BR 7914: Item Data

Search: [] [] [] [] More ▾

Navigation: [<] [<] [] [>] [>]

Sales Document Item: Item Category: Standard Item BR
Material: Onesource Material for Brazil

Sales A Sales B Shipping Billing Document **Country** Conditions Account Assignment Schedule lines

Tax Code: Output BR PIS
CFOP:

ICMS Text: Taxed and collection of IC...
IPI Text: Incoming with IPI credit/ Ou...
Law ISS:
Law COFINS: Operação Tributável com A...
Law PIS: Operação Tributável com A...

The Tax Laws for item 20 are determined through the Global Next ERP Code Mappings–based determination process.

SAP Display Standard Order BR 7914: Item Data

Search: [] [] [] [] More ▾

Navigation: [<] [<] [] [>] [>]

Sales Document Item: Item Category: Standard Item BR
Material: Onesource Material for Brazil Red Rates

Sales A Sales B Shipping Billing Document **Country** Conditions Account Assignment Schedule lines

Tax Code: Output BR PIS
CFOP:

ICMS Text: Taxed and collection of IC...
IPI Text: Incoming with IPI credit/ Ou...
Law ISS:
Law COFINS: Operação Tributável com A...
Law PIS: Operação Tributável com A...

Create delivery document:

SAP Outbound Delivery 80000685 Display: Overview

Outbound Deliv.: 80000685 Document Date: 03/12/2026
 Ship-to Party: 7002 Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000, Brazil

Item Overview **Picking** Loading Shipment Status Overview Goods Movement Data

Pick Date/Time: 03/12/2026 00:00... BRAZIL OvrllPickStatus: C Fully Picked Adv. SR Relevance: No
 Warehouse No.: WM Activity Sts: No WM Trnsf Ord Req Warehouse Execution: No

All Items

Item	Material	Plnt	SLoc	Req. Segment	Deliv. Qty	Un	Picked Qty	Sa...
<input type="checkbox"/> 10	S-1200	7000	0001		10	EA	10	EA
<input type="checkbox"/> 20	S-1210	7000	0001		10	EA	10	EA

Create Billing

SAP Nota Fiscal 90003564 (F2B) Display: Overview of Billing Items

F2B Nota Fiscal 90003564 Net Value: 60,000.00 BRL
 Payer: 7002 Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000,...
 Billing Date: 03/12/2026

Accounting

Item	Material	Item Description	Billed Quantity	SU	Net Value
<input type="checkbox"/> 10	S-1200	Onesource Material for Brazil		10 EA	30,000.00
<input type="checkbox"/> 20	S-1210	Onesource Material for Brazil Red Rates		10 EA	30,000.00

CBS, IBS, and IBS City calculated at Billing Document:

SAP Nota Fiscal 90003564 (F2B) Display: Item Data

Item: 10 Created By: LUIZB
 Item Category: TBN Created On: 03/12/2026 Time: 13:08:58
 Material: S-1200 Onesource Material for Brazil
 Batch:

Item Detail Item Partners **Conditions** Item Texts PO Data Brazil

Quantity: 10 EA Net: 30,000.00 BRL Tax: 18,826.47

Condition Record Analysis Update

Pricing Elements

I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Componen
<input checked="" type="checkbox"/>	ZCB3	Brazil CBS		0.900 %			270.00	BRL		0	
<input checked="" type="checkbox"/>	ZI1S	Brazil IBS Sao Paulo		0.100 %			30.00	BRL		0	
<input checked="" type="checkbox"/>	ZI3M	Brazil IBS Municipal		0.000 %			0.00	BRL		0	

CBS, IBS reduced rates and IBS City calculated at Billing Document:

SAP Nota Fiscal 90003564 (F2B) Display: Item Data

Item: 20 Created By: LUIZB
 Item Category: TBN Created On: 03/12/2026 Time: 13:08:58
 Material: S-1210 Onesource Material for Brazil Red Rates
 Batch:

Item Detail Item Partners **Conditions** Item Texts PO Data Brazil

Quantity: 10 EA Net: 30,000.00 BRL Tax: 18,826.47

Condition Record Analysis Update

Pricing Elements

I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Componen
<input type="checkbox"/>	ZCB3	Brazil CBS		0.360 %			108.00	BRL		0	
<input type="checkbox"/>	ZI1S	Brazil IBS Sao Paulo		0.040 %			12.00	BRL		0	
<input type="checkbox"/>	ZI3M	Brazil IBS Municipal		0.000 %			0.00	BRL		0	

The Tax Laws are determined through the Global Next ERP Code Mappings–based determination process in sales orders and flows automatically into billing document:

CBS/IBS Full Rate

SAP Nota Fiscal 90003564 (F2B) Display: Item Data

Item: 10 Created By: LUIZB
Item Category: TBN Created On: 03/12/2026 Time: 13:08:58
Material: S-1200 Onesource Material for Brazil
Batch:

Item Detail Item Partners Conditions Item Texts PO Data **Brazil**

Tax Control

Tax Code: A1	ICMS Law: S10	ISS Law:	COFINS Law: C01
CFOP: 5102/AA	IPI Law: I00		PIS Law: P01
Tax Sitn. CBS/IBS: B01			

CBS/IBS Reduced Rate

SAP Nota Fiscal 90003564 (F2B) Display: Item Data

Item: 10 Created By: LUIZB
Item Category: TBN Created On: 03/12/2026 Time: 13:08:58
Material: S-1210 Onesource Material for Brazil Red Rates
Batch:

Item Detail Item Partners Conditions Item Texts PO Data **Brazil**

Tax Control

Tax Code: A1	ICMS Law: S10	ISS Law:	COFINS Law: C01
CFOP: 5102/AA	IPI Law: I00		PIS Law: P01
Tax Sitn. CBS/IBS: E30			

View Journal Entry

No CBS or IBS tax posted to accounting because it has been marked as statical in price procedure.

<
Display Document: Data Entry View

CoCd	Item	K...	St Account	Description	Amount	Crcy	Tx	Tax Jurisdiction
BR01	1	01	7002	Brzil Customer 2	97,652.94	BRL	A1	
BR01	2	50	800000	Sales revenues-dom.	30,000.00-	BRL	A1	
BR01	3	50	175014	Output tax	1,090.90-	BRL	A1	
BR01	4	50	175002	Output tax	5,024.80-	BRL	A2	
BR01	5	50	175002	Output tax	10,800.00-	BRL	A3	
BR01	6	50	175000	Output tax	10,800.00-	BRL	A4	
BR01	7	50	175000	Output tax	9,937.24-	BRL	A6	
BR01	8	50	800000	Sales revenues-dom.	30,000.00-	BRL	A1	

View Nota Fiscal:

< SAP
Display Nota Fiscal Outgoing: NF-e 170

More

Customer: 21.639.372/0001-32: Brazil Customer 2

NF-e Number: Form: Form 55 Outgoing NF-e Electronic Doc.

Document date: Posting date: Service NF Municipal Doc.

Overview
Total Values
Partners
Messages
Transport
Financial data
Administration
NF-e Data
Collection
Additional Information

Observations:

Orig.docum.num.: Follow-On Doc.Exists

Operation Nature:

Item Overview

Item Nu...	NF Item Type	Stat.Item	Service/No...	Material	Service	Plant
<input type="checkbox"/> 10	1	<input type="checkbox"/>	<input type="checkbox"/>	S-1200		7000
<input type="checkbox"/> 20	1	<input type="checkbox"/>	<input type="checkbox"/>	S-1210		7000

Item 10 Full Rates:

SAP Display Nota Fiscal Outgoing: NF-e 170: Item 10

Customer: 7002 21.639.372/0001-32: Brazil Customer 2
 NF-e Number: 000001078 1

Item **Taxes** Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information Taxes II

Material: S-1200 Onesource Material for Brazil
 Value: 48,826.47
 Tax sit. ICMS: Liable to ICMS + substituição tributária
 Tax sit. IPI: Outgoing taxed by IPI

Tax Sit. Municipal

Taxes

Tax Type	Description	Tax gro...	Base amount	Tax Rate	Tax value	Excluded base	Other base	Tax base	Stat.Tax	Pauta	C
<input checked="" type="checkbox"/>	ZCB3 Payable CBS	CBS	30,000.00	0.90	270.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>		
<input type="checkbox"/>	ZBC0 IDT COFINS	COFI	33,057.85	7.60	2,512.40	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	ZI3M Payable Municipal IBS	IBSM	30,000.00	0.00	0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/>	ZI1S Deductible State IBS	IBSS	30,000.00	0.10	30.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>		
<input type="checkbox"/>	ZBIC IDT ICMS	ICMS	30,000.00	18.00	5,400.00	0.00	0.00	0.00	<input type="checkbox"/>		
<input type="checkbox"/>	ZBIP IDT IPI	IPI	41,405.12	12.00	4,968.62	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	ZBPI IDT PIS	PIS	33,057.85	1.65	545.45	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>	

Item 20 Reduced Rates:

SAP Display Nota Fiscal Outgoing: NF-e 170: Item 20

Customer: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000001078 1

Material: S-1210 Onesource Material for Brazil Red Rates
 Value: 48,826.47
 Tax sit. ICMS: Liable to ICMS + substituição tributária
 Tax sit. IPI: Outgoing taxed by IPI

Taxes

Tax Type	Description	Tax gro...	Base amount	Tax Rate	Tax value	Excluded base	Other base	Tax base	Stat.Tax	Pauta
<input checked="" type="checkbox"/>	ZCB3 Payable CBS	CBS	30,000.00	0.36	108.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	ZBC0 IDT COFINS	COFI	33,057.85	7.60	2,512.40	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	ZI3M Payable Municipal IBS	IBSM	30,000.00	0.00	0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/>	ZI1S Deductible State IBS	IBSS	30,000.00	0.04	12.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	ZBIC IDT ICMS	ICMS	30,000.00	18.00	5,400.00	0.00	0.00	0.00	<input type="checkbox"/>	
<input type="checkbox"/>	ZBIP IDT IPI	IPI	41,405.12	12.00	4,968.62	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	ZBPI IDT PIS	PIS	33,057.85	1.65	545.45	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>

Tax Laws in Nota fiscal: ICMS, IPI, PIS, and COFINS for item 10.

SAP Display Nota Fiscal Outgoing: NF-e 170: Item 10

Customer: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000001078 1

Tax control

CFOP: 5102/AA
 Material Origin: 0 National - except indica...
 Material Usage: 0 Resale
 Produced in-house:
 Control code: 8407.10.00

ICMS Law: S10
 IPI Law: I00
 ISS Law:
 COFINS Law: C01
 PIS Law: P01

NVE

<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

Tax Situation in Nota fiscal: CBS/IBS for item 10.

SAP Display Nota Fiscal Outgoing: NF-e 170: Item 10

Customer: 7002 21.639.372/0001-32: Brzil Customer 2
NF-e Number: 000001078 1

Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information **Taxes II**

CBS and IBS

CBS and IBS Tax Situation: B01 Tributaç o integral
CBS and IBS Tax Situation Code: 000
CBS and IBS Tax Classification Code: 000001

Tax Laws in Nota fiscal: ICMS, IPI, PIS, and COFINS for item 20.

SAP Display Nota Fiscal Outgoing: NF-e 170: Item 20

Customer: 7002 21.639.372/0001-32: Brzil Customer 2
NF-e Number: 000001078 1

Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information **Taxes II**

Tax control

CFOP: 5102/AA ICMS Law: S10
Material Origin: 0 National - except indica... IPI Law: I00
Material Usage: 0 Resale ISS Law:
Produced in-house: COFINS Law: C01
Control code: 8525.89.29 PIS Law: P01

NVE	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

Tax Situation in Nota fiscal: CBS/IBS for item 20.

End to end Sales process with Brazilian Standard Order with CBS/IBS posted to accounting

STEP	EXPECTED RESULT
Create standard sales order for Brazilian plant and customer	Sales order created with CBS and IBS calculated
Create delivery, perform PGI	Delivery document created and PGI done.
Create Billing	Billing documents created with CBS and IBS calculated
View Journal Entry	Accounting documents created with CBS and IBS postings.
View Nota Fiscal	Nota Fiscal created with CBS and IBS calculated

Create standard sales order:

A standard sales order for Brazilian plant and customer created:

SAP Display Standard Order BR 7790: Overview

Standard Order BR: 7790 Net Value: 180.000.00 BRL

Sold-to Party: 7002 Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000, Brazil

Ship-to Party: 7002 Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000, Brazil

Cust. Reference: Cust. Ref. Date:

Sales Item Overview Item detail Ordering party Procurement Shipping Reason for rejection

Req. Deliv.Date: D 09/23/2025 Deliver.Plant:

Complete Dlv.: Total Weight: 60 KG

Delivery Block: Volume: 0.000

Billing Block: Pricing Date: 09/23/2025

Pyt Terms: 0001 Pay immediately w/o deduction

Inco. Version: 2010 Version 2010

Incoterms: CIF

Inco. Location1: CIF

Group

All Items

Item	Material	Req. Segment	Order Quantity	Un	S	Item Description
<input type="checkbox"/>	10 S-1200			30 EA	<input checked="" type="checkbox"/>	Onesource Material for Brazil
<input type="checkbox"/>	20 S-1210			30 EA	<input checked="" type="checkbox"/>	Onesource Material for Brazil Red Rates

CBS and IBS and IBS City were calculated for the item 10 under conditions ZCB1, ZI1S and ZI3M:

SAP Display Standard Order BR 7790: Item Data

Sales Document Item: 10 Item Category: TBN Standard Item BR
 Material: S-1200 Onesource Material for Brazil

Sales A Sales B Shipping Billing Document Country **Conditions** Account Assignment Schedule lines Partner Texts Order Data

Quantity: 30 EA Net: 90,000.00 BRL Tax: 41,179.40

Condition Record Analysis Update

Pricing Elements

L.	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Component
<input checked="" type="checkbox"/>	■	ZCB3	Brazil CBS	0.900	%		810.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI1S	Brazil IBS Sao Paulo	0.100	%		90.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI3M	Brazil IBS Municipal	0.000	%		0.00	BRL		0	
			4,372.65	BRL		1 EA	131,179.40	BRL		1	
			4,372.65	BRL		1 EA	131,179.40	BRL		1	
<input type="checkbox"/>	■	VPRS	Internal price	1,000.00	BRL	1 EA	30,000.00	BRL		1	

CBS and IBS Reduced Rates and IBS City were calculated for the item 10 under conditions ZCB1, ZI1S and ZI3M:

SAP Display Standard Order BR 7790: Item Data

Sales Document Item: 20 Item Category: TBN Standard Item BR
 Material: S-1210 Onesource Material for Brazil Red Rates

Sales A Sales B Shipping Billing Document Country **Conditions** Account Assignment Schedule lines Partner Texts Order Data

Quantity: 30 EA Net: 90,000.00 BRL Tax: 40,639.40

Condition Record Analysis Update

Pricing Elements

L.	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Component
<input checked="" type="checkbox"/>	■	ZCB3	Brazil CBS	0.360	%		324.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI1S	Brazil IBS Sao Paulo	0.040	%		36.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI3M	Brazil IBS Municipal	0.000	%		0.00	BRL		0	

Create Billing:

SAP Nota Fiscal 90003496 (F2B) Display: Overview of Billing Items

Accounting More

Nota Fiscal: 90003496 Net Value: 180,000.00 BRL
Payer: 7002 Brzil Customer 2, 587 SW Hogan st, SAO PAULO - SP, 04578-000,...
Billing Date: 09/23/2025

Item	Material	Item Description	Billed Quantity	SU	Net Value	Curre
<input type="checkbox"/>	10 S-1200	Onesource Material for Brazil		30 EA	90,000.00	BRL
<input type="checkbox"/>	20 S-1210	Onesource Material for Brazil Red Rates		30 EA	90,000.00	BRL

CBS, IBS, and IBS City calculated at Billing Document:

SAP Nota Fiscal 90003496 (F2B) Display: Item Data

Item: 10 Created By: LUIZB
 Item Category: TBN Created On: 09/23/2025 Time: 22:47:04
 Material: S-1200 Onesource Material for Brazil
 Batch:

Item Detail Item Partners **Conditions** Item Texts PO Data Brazil

Quantity: 30 EA Net: 90,000.00 BRL
 Tax: 41,179.40

Condition Record Analysis Update

Pricing Elements

	I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Cor
<input checked="" type="checkbox"/>	■	ZCB3	Brazil CBS	0.900	%			810.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI1S	Brazil IBS Sao Paulo	0.100	%			90.00	BRL		0	
<input checked="" type="checkbox"/>	■	ZI3M	Brazil IBS Municipal	0.000	%			0.00	BRL		0	
				4.372.65	BRL		1 EA	131.179.40	BRL			1

CBS, IBS reduced rates and IBS City calculated at Billing Document:

SAP Nota Fiscal 90003496 (F2B) Display: Item Data

Item: 20 Created By: LUIZB
 Item Category: TBN Created On: 09/23/2025 Time: 22:47:04
 Material: S-1210 Onesource Material for Brazil Red Rates
 Batch:

Item Detail Item Partners **Conditions** Item Texts PO Data Brazil

Quantity: 30 EA Net: 90,000.00 BRL
 Tax: 40,639.40

Condition Record Analysis Update

Pricing Elements

I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCCo	ATO/MTS Component
<input checked="" type="checkbox"/>	ZCB3	Brazil CBS	0.360 %				324.00	BRL		0	
<input checked="" type="checkbox"/>	ZI1S	Brazil IBS Sao Paulo	0.040 %				36.00	BRL		0	
<input checked="" type="checkbox"/>	ZI3M	Brazil IBS Municipal	0.000 %				0.00	BRL		0	
			4,354.65	BRL		1 EA	130,639.40	BRL		1	
			4,354.65	BRL		1 EA	130,639.40	BRL		1	
<input type="checkbox"/>	VPRS	Internal price	1,000.00	BRL		1 EA	30,000.00	BRL		1	

Tax Situation determined at Billing Document:

SAP Nota Fiscal 90003496 (F2B) Display: Item Data

Item: 20 Created By: LUIZB
Item Category: TBN Created On: 09/23/2025 Time: 22:47:04
Material: S-1210 Onesource Material for Brazil Red Rates
Batch:

Item Detail Item Partners Conditions Item Texts PO Data Brazil

Tax Control

Tax Code:	ICMS Law: S00	ISS Law:	COFINS Law: C01
CFOP: 5102/AA	IPI Law: I00		PIS Law: P01
Tax Sitn. CBS/IBS: B01			

View Journal Entry:

Highlighting the CBS and IBS posted to accounting.

Document Edit Goto Extras Settings Environment System Help

< **SAP** Display Document: Data Entry View

Document Number: 1400000032 Company Code: BR01 Fiscal Year: 2025
Document Date: 09/23/2025 Posting Date: 09/23/2025 Period: 9
Reference: 0090003496 Cross-Comp.No.: Ledger Group:
Currency: BRL Texts Exist:

CoCd Item K... S(Account Description Amount Crcy Tx Tax Jurisdiction

BR01	1	01	7002	Brzil Customer 2	294,218.80	BRL	A1	
BR01	2	50	800000	Sales revenues-dom.	90,000.00-	BRL	A1	
BR01	3	50	175000	Output tax	32,400.00-	BRL	A4	
BR01	4	50	175014	Output tax	3,272.72-	BRL	A1	
BR01	5	50	175002	Output tax	15,074.38-	BRL	A2	
BR01	6	50	175002	Output tax	32,400.00-	BRL	A3	
BR01	7	50	175000	Output tax	29,811.70-	BRL	A6	
BR01	8	50	175014	Output tax	810.00-	BRL	A1	
BR01	9	50	175014	Output tax	90.00-	BRL	A1	
BR01	10	50	800000	Sales revenues-dom.	90,000.00-	BRL	A1	
BR01	11	50	175014	Output tax	324.00-	BRL	A1	
BR01	12	50	175014	Output tax	36.00-	BRL	A1	

Item 10 Standard Rates:

SAP Display Nota Fiscal Outgoing: NF-e 79: Item 10

Customer: 7002 21.639.372/0001-32: Brazil Customer 2
 NF-e Number: 1

Item **Taxes** Item Messages

Material: S-1200 Onesource Material for Brazil
 Value: 130,279.40
 Tax sit. ICMS: Liable to ICMS
 Tax sit. IPI: Outgoing taxed by IPI

Taxes

Tax Type	Description	Tax gro...	Base amount	Tax Rate	Tax value	Excluded base	Other base	Tax base	Stat.Tax
<input checked="" type="checkbox"/> ZCB3	Payable CBS	CBS	90,000.00	0.90	8...0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>
<input type="checkbox"/> ZBC0	IDT COFINS	COFI	99,173.55	7.60	7,5...7.19	0.00	0.00	0.00	<input type="checkbox"/>
<input checked="" type="checkbox"/> ZI3M	Payable Municipal IBS	IBSM	90,000.00	0.00	0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> ZI1S	Deductible State IBS	IBSS	90,000.00	0.10	90.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>
<input type="checkbox"/> ZBIC	IDT ICMS	ICMS	90,000.00	18.00	16,2...0.00	0.00	0.00	0.00	<input type="checkbox"/>
<input type="checkbox"/> ZBIP	IDT IPI	IPI	124,215.37	12.00	14,9...5.85	0.00	0.00	0.00	<input type="checkbox"/>
<input type="checkbox"/> ZBPI	IDT PIS	PIS	99,173.55	1.65	1,6...6.36	0.00	0.00	0.00	<input type="checkbox"/>

Item 20 Reduced Rates:

SAP Display Nota Fiscal Outgoing: NF-e 79: Item 20

Customer: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: [] [1] []

Item **Taxes** Item Messages

Material: S-1210 Onesource Material for Brazil Red Rates
 Value: 130,279.40
 Tax sit. ICMS: Liable to ICMS
 Tax sit. IPI: Outgoing taxed by IPI

Taxes

Tax Type	Description	Tax gro...	Base amount	Tax Rate	Tax value	Excluded base	Other base	Tax base	Stat.Tax
<input checked="" type="checkbox"/> ZCB3	Payable CBS	CBS	90,000.00	0.36	324.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>
<input type="checkbox"/> ZBCO	IDT COFINS	COFI	99,173.55	7.60	7,537.19	0.00	0.00	0.00	<input type="checkbox"/>
<input checked="" type="checkbox"/> ZI3M	Payable Municipal IBS	IBSM	90,000.00	0.00	0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> ZI1S	eductible State IBS	IBSS	90,000.00	0.04	36.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>
<input type="checkbox"/> ZBIC	IDT ICMS	ICMS	90,000.00	18.00	16,200.00	0.00	0.00	0.00	<input type="checkbox"/>
<input type="checkbox"/> ZBIP	IDT IPI	IPI	124,215.37	12.00	14,905.85	0.00	0.00	0.00	<input type="checkbox"/>
<input type="checkbox"/> ZBPI	IDT PIS	PIS	99,173.55	1.65	1,636.36	0.00	0.00	0.00	<input type="checkbox"/>

End to end Purchase process with Brazilian Standard Purchase Order

STEP	EXPECTED RESULT
Create standard purchase order for Brazilian plant and vendor	Purchase order created with CBS and IBS full rate/ reduced rate calculated
Create Inbound Invoice	Invoice document created with CBS and IBS calculated
View Journal Entry	Accounting documents created with CBS and IBS postings.
Create Nota Fiscal	Nota Fiscal created with CBS and IBS calculated and tax laws determined through the Global Next ERP Code Mappings–based process.

Create standard purchase order:

Purchase order created with two items: one using CBS/IBS reduced rates and the other using the full rate.

SAP Standard PO 4500003627 Created by LUIZB

Document Overview On Messages Personal Setting More

NB Standard PO 4500003627 Supplier: 7002 Brzil Customer 2 Doc. Date: 03/03/2026

Header

S...	Itm	A	I	Material	Short Text	PO Quantity	OU	C	Deliv. Date	Net Price	Curre...	Pe
<input type="checkbox"/>	10			S-1210	Onesource Material for Brazil R...	10 EA	D		03/03/2026	1,000.00 BRL		1
<input type="checkbox"/>	20			S-1200	Onesource Material for Brazil	10 EA	D		03/03/2026	1,000.00 BRL		1

CBS/IBS reduced rates calculated successfully:

SAP Standard PO 4500003627 Created by LUIZB

Document Overview On Messages Personal Setting More

NB Standard PO 4500003627 Supplier: 7002 Brzil Customer 2 Doc. Date: 03/03/2026

Header

S...	Itm	A	I	Material	Short Text	PO Quantity	OU	C	Deliv. Date	Net Price	Curre...	Pe
<input type="checkbox"/>	10			S-1210	Onesource Material for Brazil R...	10 EA	D		03/03/2026	1,000.00 BRL		1
<input type="checkbox"/>	20			S-1200	Onesource Material for Brazil	10 EA	D		03/03/2026	1,000.00 BRL		1

Item: 1 [10] S-1210 , Onesource Material for Brazil Red Rates

Material Data Quantities/Weights Delivery Schedule Delivery Invoice **Conditions** Brazil Purchase Order History

Quantity: 10 EA Net: 10,000.00 BRL

Condition Record Analysis Update

Pricing Elements

I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCt
<input checked="" type="checkbox"/>	ZCB3	Brazil CBS	0.360	%			36.00	BRL		
<input checked="" type="checkbox"/>	ZI1S	Brazil IBS Sao Paulo	0.040	%			4.00	BRL		
<input checked="" type="checkbox"/>	ZI3M	Brazil IBS Municipal	0.000	%			0.00	BRL		

CBS/IBS full rates calculated successfully:

SAP Standard PO 4500003627 Created by LUIZB

Document Overview On Messages Personal Setting More

NB Standard PO 4500003627 Supplier: 7002 Brzil Customer 2 Doc. Date: 03/03/2026

Header

S...	Itm	A	I	Material	Short Text	PO Quantity	OUn	C	Deliv. Date	Net Price	Curre...	Pr
<input type="checkbox"/>	10			S-1210	Onesource Material for Brazil R...	10 EA	D		03/03/2026	1,000.00 BRL		1
<input type="checkbox"/>	20			S-1200	Onesource Material for Brazil	10 EA	D		03/03/2026	1,000.00 BRL		1

Item: 2 [20] S-1200 , Onesource Material for Brazil

Material Data Quantities/Weights Delivery Schedule Delivery Invoice **Conditions** Brazil Purchase Order History

Quantity: 10 EA Net: 10,000.00 BRL

Condition Record Analysis Update

Pricing Elements

I...	CnTy	Description	Amount	Crcy	per	Uo...	Condition Value	Curr.	Status	NumCt
<input checked="" type="checkbox"/>	ZCB3	Brazil CBS	0.900 %				90.00	BRL		
<input checked="" type="checkbox"/>	ZI1S	Brazil IBS Sao Paulo	0.100 %				10.00	BRL		
<input checked="" type="checkbox"/>	ZI3M	Brazil IBS Municipal	0.000 %				0.00	BRL		

Create Incoming Invoice:

Invoice and Nota Fiscal created successfully:

SAP Display Invoice Document 5105602477 2026

Transaction: 1 Invoice 5105602477 2026

Vendor 0000007002

Brzil Customer 2
587 SW Hogan st
SAO PAULO - SP
04578-000

Invoice date: 03/03/2026 Reference: 000000054-1
Posting Date: 03/03/2026
Amount: 27,267.68 BRL
 Calculate Tax
Bus.Place/Sectn: 0001
Text:
Paymt terms: Due immediately

PO Reference Material

Layout: * 7_6310 All information

Item	Amount	Quantity	Or...	Purchase order	Item	PO Text	Tax Code
1	10,000.00	10 EA	<input type="checkbox"/>	4500003627	10	Onesource Material for Brazil Red Rates	V6 V6 (...)
2	10,000.00	10 EA	<input type="checkbox"/>	4500003627	20	Onesource Material for Brazil	V6 V6 (...)

View Journal Entry:

CBS/IBS amounts are not posted to accounting, as they are treated as statistical taxes.

SAP Display Document: Data Entry View

Taxes Display Currency General Ledger View More

Exit

Data Entry View

Document Number: 5100000064 Company Code: BR01 Fiscal Year: 2026
 Document Date: 03/03/2026 Posting Date: 03/03/2026 Period: 3
 Reference: Cross-Comp.No.:
 Currency: BRL Texts Exist: Ledger Group:

Σ ½

CoCd	Item	K...	S(Account	Description	Amount	Crcy	Tx	Tax Jurisdiction
BR01	1	31	7002	Brzil Customer 2	27,267.68-	BRL	V6	
BR01	2	86	191100	GR/IR clrg.ext.proc.	10,000.00	BRL	V6	
BR01	3	86	191100	GR/IR clrg.ext.proc.	10,000.00	BRL	V6	
BR01	4	40	154014	Input tax	363.14	BRL	V1	
BR01	5	40	154014	Input tax	1,672.66	BRL	V2	
BR01	6	40	154003	Input tax	3,600.00	BRL	V3	
BR01	7	40	154800	Fall Back Input Tax	1,631.88	BRL	V6	

View Nota Fiscal:

CBS/IBS amounts are not available at Nota Fiscal Header as they are treated as statistical taxes.

CBS/IBS reduced rate amounts are available at Nota Fiscal item as statistical taxes:

SAP Display Nota Fiscal Incoming 155: Item 10

Vendor: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000000054 1

Material: S-1210
 Value: 10,000.00

Tax sit. ICMS:
 Tax sit. IPI:

Taxes

Tax Type	Description	Tax gro...	Base amount	Tax Rate	Tax value	Excluded base	Other base	Tax base	Stat.Tax	Pauta
<input checked="" type="checkbox"/> ZCB3	Payable CBS	CBS	10,000.00	0.36	36.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input type="checkbox"/> ZBCO	IDT COFINS	COFI	11,004.31	7.60	836.33	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> ZI3M	Payable Municipal IBS	IBSM	10,000.00	0.00	0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> ZI1S	Deductible State IBS	IBSS	10,000.00	0.04	4.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input type="checkbox"/> ZBIC	IDT ICMS	ICMS	10,000.00	18.00	1,800.00	0.00	0.00	0.00	<input type="checkbox"/>	
<input type="checkbox"/> ZBIP	IDT IPI	IPI	6,799.50	12.00	815.94	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> ZBPI	IDT PIS	PIS	11,004.31	1.65	181.57	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>

CBS/IBS full rate amounts are available at Nota Fiscal item as statistical taxes:

SAP Display Nota Fiscal Incoming 155: Item 20

Vendor: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000000054 1

Material: S-1200
 Value: 10,000.00

Tax sit. ICMS:
 Tax sit. IPI:

Taxes

Tax Type	Description	Tax gro...	Base amount	Tax Rate	Tax value	Excluded base	Other base	Tax base	Stat.Tax	Pauta
<input checked="" type="checkbox"/> ZCB3	Payable CBS	CBS	10,000.00	0.90	90.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input type="checkbox"/> ZBCO	IDT COFINS	COFI	11,004.31	7.60	836.33	0.00	0.00	0.00	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> ZI3M	Payable Municipal IBS	IBSM	10,000.00	0.00	0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> ZI1S	Deductible State IBS	IBSS	10,000.00	0.10	10.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	

The Tax Laws are determined through the Global Next ERP Code Mappings–based determination process during Inbound NF creation:

Item 10 – Tax Laws: ICMS, IPI, COFINS, and PIS.

SAP Display Nota Fiscal Incomig 155: Item 10

Vendor: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000000054 1

Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information Taxes II

Tax control

CFOP: 1101/AA ICMS Law: S00
 Material Origin: 0 National - except indica... IPI Law: I00
 Material Usage: 0 Resale ISS Law:
 Produced in-house: COFINS Law: C50
 Control code: 8525.89.29 PIS Law: P50

NVE	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

Item 10 – Tax Situation: CBS/IBS.

SAP Display Nota Fiscal Incomig 155: Item 10

Vendor: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000000054 1

Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information Taxes II

CBS and IBS

CBS and IBS Tax Situation: E30 Aliquota reduzida em 60%
 CBS and IBS Tax Situation Code: 200
 CBS and IBS Tax Classification Code: 200030

Item 20 – Tax Laws: ICMS, IPI, COFINS, and PIS.

SAP Display Nota Fiscal Incomig 155: Item 20

Vendor: 7002 21.639.372/0001-32: Brzil Customer 2
 NF-e Number: 000000054 1


Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information Taxes II



Tax control

CFOP: 1101/AA ICMS Law: S00
 Material Origin: 0 National - except indica... IPI Law: I00
 Material Usage: 0 Resale ISS Law:
 Produced in-house: COFINS Law: C50
 Control code: 8407.10.00 PIS Law: P50

NVE	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

Item 20 – Tax Situation: CBS/IBS.

 Display Nota Fiscal Incoming 155: Item 20

More  

Vendor: 21.639.372/0001-32: Brzil Customer 2

NF-e Number:

Item Taxes Item Messages Fuel Pharmaceuticals Vehicle Traceability Additional Information Taxes II

CBS and IBS

CBS and IBS Tax Situation: Tributaç o integral

CBS and IBS Tax Situation Code:

CBS and IBS Tax Classification Code: