

CNV-1035 Tax Conditions records

Status	Approved
Owner	THANGARAJAN-ext, Ganesan
Stakeholders	

Purpose

The purpose of this document is to define the data conversion approach for creating Tax Condition Records in the SAP S/4HANA target system, as part of a Greenfield implementation.

In SAP ECC, sales tax condition records for Tax condition types that exist as part of the pricing procedure configuration and are stored in condition tables such as A*, KONV, and related master and transactional tables. These records are used to define tax elements such as sales tax, VAT, GST, etc., across sales documents.

In SAP S/4HANA, the structure and usage of sales condition records remain largely consistent; however, data models may be simplified, and dependencies on country of sales, receiver's country, Tax Codes for sales become critical in ensuring consistency across sales functions.

This conversion aims to migrate active and relevant tax condition records from the existing ECC system into S/4HANA. The data will be extracted, either by reference or manual entry into the Data Collection Template (DCT). All necessary transformation logic will be applied using Syniti as the data migration and transformation platform, ensuring that the tax determination in S/4HANA aligns with current ECC behavior and meets all applicable tax requirements.. The converted records will be loaded into the target S/4HANA system using standard SAP mechanisms such as SAP Migration cockpit or LSMW.

Conversion Scope

The scope of this document includes the end-to-end approach for:

- Utilize tax requirements documented via SAP S/4HANA R2R Tax Configuration for (VAT/GST) to generate data in Data Collection Templates
- Extracting existing Tax Condition Records from SAP ECC systems WP2 and PF2 as reference and prepare data in Data Collection Templates.
- Applying transformation and cleansing logic via Syniti to conform with the S/4HANA data model and business partner framework.
- Loading the transformed condition records into SAP S/4HANA while ensuring data integrity, correct assignment to condition types, condition tables, access sequences, and pricing procedures.

This process will support the migration of condition records such as:

- Output Tax (e.g., MWST)
- US Tax per document (e.g., UTXD)
- India GST (e.g., JOCG)

The data from legacy system includes:

1. Tax condition records relevant for sales transactions, maintained across applicable tax codes and jurisdiction codes
2. Tax rates for output tax determination (e.g., VAT, GST, sales tax)
3. Tax exemption indicators or reduced rates as per customer-specific agreements
4. Effective and expiration dates for tax condition records

The data from legacy system excludes:

1. Pricing condition records (managed via CNV-1034 Pricing Condition Records Specification)
2. Rebate condition records (managed via CNV-9066 Open Condition Contracts Specification)
3. Withholding tax condition records (Manually maintained during Cutover Activity)

List of source systems and approximate number of records

Source	Scope	Source Approx. No. of Records	Target System	Target Approx. No. of Records
WP2	Tax Condition Records	104,000 (Used as Reference Only)	S/4HANA System	0
PF2	Tax Condition Records	72,000 (Used as Reference Only)	S/4HANA System	0
DCT	MWST Condition Records - R2R Tax Configuration for VAT /GST	3,000	S/4HANA System	3,000

Additional Information

Multi-language Requirement

Not Applicable

Document Management

None identified. The conversion scope is limited to the migration of tax condition data records. No document attachments, images, or supporting files are included.

Legal Requirement

Special Requirements

Target Design

The technical design of the target for this conversion approach.

Tax condition records Data Structure for Migration

The illustration below depicts the typical structure of Tax condition records as used in S/4HANA. Each record is defined at the level of an **access sequence (key combination)** and a **validity period** for a given **condition type**.

In the SAP S/4HANA database, the condition data is physically stored across several transparent tables — primarily **KONH** (Condition Header), **KONP** (Condition Items) + **Axxx** Condition tables, **KONW** (Scales), and **KONM** (Scale Base). However, for migration purposes, the data must be organized into a structured file format that aligns with the **Migration Cockpit upload template**.

This structure consists of a **parent node** representing the **Tax Condition Record**, with two sub-nodes:

1. **Key Fields for Condition** – capturing the access key (e.g., customer, material, sales org, distribution channel) that determines the condition table.
2. **Scales** – holding scale values, quantities, or amounts that define graduated pricing within the condition record.

This logical representation ensures that condition records can be uploaded consistently into S/4HANA using the Migration Cockpit app, while still preserving the technical mapping to the underlying condition tables in the system.

Tax Condition Records

Key Fields For Condition

Overview of target S/4HANA transparent tables

Node / Structure	Technical Table(s)	Purpose / Description
Pricing Condition Record	KONH + KONP	Condition header (validity period, release status, condition type, access sequence) - Contains condition rate, currency, unit of measure, etc.
Key Fields for Condition	condition tables (Axxx)	Defines the key combination that determines which condition table is used (e.g., Departure Country, Destination Country, Tax Classification for Customer / Material etc.,).

The SAP tables listed above represent the **final target tables** that receive data upon completion of the overall migration process. However, during the conversion phase, **each of these tables will have corresponding staging tables**, which will serve as the **target structures from a data migration perspective**.

A separate migration template must be generated for **data extraction from each DCT**. This ensures that system-specific values can be captured and transformed consistently.

In addition, there may be cases where **ad-hoc data collection templates** are required for specific target condition types that do not have corresponding or sufficient data available in the current ECC systems / not covered in R2R Tax Configuration document. These ad-hoc templates will be used to gather the missing data directly from business stakeholders or relevant functional teams.

Target Structure

Table	Field	Data Element	Field Description	Data Type	Length	Requirement	Remarks
Pricing Condition Records							
KONH	KNUMH	KNUMH	Condition Record No.*	CHAR	10	Required	Temporary number of your condition record. The record will be renumbered in the target system. You can, for example enter the legacy key of your condition record.
KONP	KAPPL	KAPPL	Application*	CHAR	2	Required	Subdivides the usage of a condition (for example, pricing, tax) for use in different application areas (for example, sales & distribution or purchasing).
KONP	KSCHL	KSCHA	Condition Type*	CHAR	4	Required	The condition type indicates, for example, whether, during pricing, the system applies a price, a discount, a surcharge, or other pricing elements, such as freight costs and sales taxes. For each of these pricing elements, there is a condition type defined in the system.
KONH	DATAB	DATAB	Valid From*	DATS	8	Required	When you create an object, the beginning date to which object is valid is defined here.
KONH	DATBI	DATBI	Valid To*	DATS	8	Required	When you create an object, you use the ending date to define as of when the object is valid.
KONP	KRECH	KRECH	Calculation Type	CHAR	80	Required	Determines how the system calculates prices, discounts, or surcharges in a condition. For example, the system can calculate a price as a fixed amount or as a percentage based on quantity, volume, or weight.
KONP	KBETR	KBETR	Amount	Number	11,2	Required	The rate that determines how the system calculates pricing/tax using this condition. Depending on the condition type, the rate can be a fixed amount or a percentage. Leave this field empty if scales exist for this condition.
KONP	KONWA	KONWA	Condition Unit (Percentage)	CUKY	5	Required	The unit that determines whether the condition for a product is based on a percentage or on an amount in a particular currency. The use of the condition unit depends on the condition type. Examples: If you are creating a condition based on percentage discounts or surcharges, you leave the field empty or fill %. The system automatically enters a percent sign as the condition unit.
KONP	MWSK1	MWSKZ	Tax Code	CHAR	2	Required	The tax code represents a tax category which must be taken into consideration when making a tax return to the tax authorities. Tax codes are unique per country/region.
Key Fields For Condition							
Table	Field	Data Element	Field Description	Data Type	Length	Requirement	Remarks
/1LT /DSM230 01319	KNUMH	KNUMH	Condition Record No.*	CHAR	10	Required	Temporary number of your condition record. The record will be renumbered in the target system. You can, for example enter the legacy key of your condition record.
/1LT /DSM230 01319	FIELDNAME	FIELDNAME	Field Name*	CHAR	30	Required	Enter the field name for the condition according to SAP note 2332748.
/1LT /DSM230 01319	FIELDVALUE	N/A	Field Value	CHAR	80	Required	Enter the field value that corresponds to the field name.

Relevancy Criteria Summary

- Select Relevant Records Based on Validity** : Extract all Tax condition records that are valid as of the defined cut-off date for open sales order migration. Only include records with a validity end date greater than four years prior to the go-live date for the sales organizations in scope
- Exclude Condition Records** :
 - Commission-related conditions records are out of scope, as commissions will be handled through Condition Contracts maintained manually during BAU.
 - Rebate-related conditions are excluded from this extraction and will instead be processed in accordance with Conversion Specification **9066**.
 - Sales Pricing condition records that will be addressed separately in line with Conversion Specification **1034**.
 - All Tax condition record that is flagged / marked for deletion

- e. All Tax condition records created for customers or materials that are not within the migration scope, based on the respective Customer and Material Mapping Tables.
- 3. **Condition Types in Scope** : The list of condition types to be migrated will be controlled via a custom mapping table **MAP_KSCHL_PRICING** . This table will be maintained and updated for each conversion cycle (e.g., Mock, UAT, ACO).
- 4. **Usage-Based Filtering** : Only retain Tax condition records that have been used in at least one Sales or Billing document within the last four years.
- 5. **As agreed with Barbara Berckmoes,**
 - a. The **Data Collection Template (DCT)** will serve as the **primary mechanism for data capture**. The DCT will be **pre-populated** based on the finalized **Tax Configuration**.
 - b. Where specific data elements cannot be fully derived based on Tax Configuration, **ECC source data may be referenced to manually populate into DCT**. However, this will only occur **in cases where the data meets the defined relevancy criteria** defined above.

Data Cleansing

The migration of tax condition records will be based on Data Collection Templates (DCTs) as the primary data source, which are predominantly populated through manual input using newly configured data. Where necessary, data cleansing activities should be performed both during DCT data entry and again as part of the pre-load data validation process to ensure accuracy and readiness for migration. **Following rule will be applied only when there is a need to go with the above point 5 from Relevancy Criteria Summary as manual activity**

ID	Criticality	Error Message /Report Description	Rule	Output	Source System
1035-001	C1	Remove obsolete condition records	Eliminate Tax condition records where the material, customer, or condition type is blocked or discontinued where applicable	List of obsolete records	WP2/PF2
1035-002	C1	Validate Customer-Material master data	Ensure Tax condition records refer to valid and active Customer and Material master records where applicable.	List of invalid Customer Material combinations	WP2/PF2
1035-003	C1	Remove expired condition records	Delete condition records where validity end date has already passed. Exception the condition records required for open sales orders under migration scope	List of expired records	WP2/PF2
1035-004	C1	Validate mandatory fields	Check for missing mandatory fields (e.g. Condition Value, Validity dates, Tax Code for Sales).	List of incomplete records	WP2/PF2
1035-005	C2	Detect duplicate condition records	Identify and flag duplicate Tax condition records for the same condition type, key combination, and validity period.	List of duplicate records	WP2/PF2

Conversion Process

Overview – Tax Condition Record Migration Process

The **Data Collection Template (DCT)** serves as the primary input source for capturing user-provided tax configuration data.

Based on these inputs, an **Extrapolated DCT** is automatically generated to pre-populate all necessary tax condition record combinations, minimizing manual effort and ensuring data consistency.

The resulting outputs are delivered in two structured tabs:

1. **Pricing Condition Records** – Contains the complete set of tax condition records to be migrated.
2. **Key Fields for Condition** – Defines the key field combinations used for access sequence determination during the load process.

These two outputs collectively form the **input dataset** for loading tax records into **S/4HANA via the Migration Cockpit**.

Selection Screen

Selection Ref Screen	Parameter Name	Selection Type	Requirement	Value to be entered/set

Data Collection Template (DCT)

A Target Ready Data Collection Template will be created for the required data, except for fields that need transformation as per the defined transformation rules. These templates will follow the format required by the target S/4HANA pricing configuration for Tax condition types.

Each template corresponds to a specific condition table structure, designed to handle data based on the key combinations used for one or more condition types. You can identify the correct template based on the condition type and the relevant sales organizations or entities.

Please find the complete list of Data Collection Templates in the link attached below.

[SyWay - DCT - Tax Condition Records - MWST](#)

Please note, creation of Data collection template must be aligned with pricing configurations for Tax condition types, Access sequence and Associated Condition Tables. For now, the following Template is prepared based on Pricing Configurations from S/4HANA Sandbox environment. This will be replaced once the pricing configuration is ready.

DCT Rules

Field Name	Field Description	Rule
KSCHL	Condition Type	Mandatory. Must be a valid condition type configured in S/4HANA. Use lookup list provided.
Field List Based on Chosen Access Table / Key Combination (Refer to Full Template List Above)		
ALAND	Departure Country code	Valid country codes in scope
LLAND	Destination Country code	Valid country codes
TAXK1	Tax Classification - Customer	Valid Configured Tax Classification codes for Customer
TAXM1	Tax Classification - Material	Valid Configured Tax Classification codes for Material
VKORG	Sales Organization	Mandatory. Must match valid Sales Org values in target system. Only authorized values per scope should be used.
VTWEG	Distribution Channel	Optional based on condition table. Must be valid if provided.
SPART	Division	Optional. Use only if applicable. Validate against S/4HANA master data.
KUNNR	Customer Number	Must be a valid customer number in the S/4HANA master data.
LIFNR	Vendor Number	Use only when condition type applies to vendor. Must match master data.
MATNR	Material Number	Used only for material-based tax. Should be padded to 18 characters.
WERKS	Plant	Optional. Use only if relevant for the tax condition.
Mandatory Fields in All DCTs		
KBETR	Condition Rate	Mandatory. Should be numeric. Decimal separator should be "." (e.g., 25.50).
KONWA	Currency / Percentage	Mandatory. Fixed Value %
DATAB	Valid From Date	Mandatory. Format: YYYYMMDD. Cannot be in the past or beyond system date range.
DATBI	Valid To Date	Mandatory. Format: YYYYMMDD. Must be later than Valid From date.

MWSK1	Tax Code for sales	<p>Mandatory : Max 2 Characters. Validate against tax code configuration T007A for the Tax Pricing Procedure from T005 for the Country (Alternatively FM FI_COUNTRY_DATA)</p> <p>Tax Code can be validated using Function Module TAX_INDICATOR_CHECK using Country code, Tax Code and Tax Pricing Procedure</p>
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Extraction Dependencies

Item #	Step Description	Team Responsible
	Not Applicable	

Transformation

The Target fields are mapped to the applicable Legacy field that will be its source, this is a 3-way activity involving the Business, Functional team and Data team. This identifies the transformation activity required to allow to make the data Target ready:

1. Perform value mapping and data transformation rules.
 - a. Legacy values are mapped to the to-be values (this could include a default value)
 - b. Values are transformed according to the rules defined in
2. Prepare target-ready data in the structure and format that is required for loading via prescribed Load Tool. This step also produces the load data ready for business to perform Pre-load Data Validation

Conversion logic for Condition values extraction from S/4HANA

While extracting data between SAP S/4HANA tables condition values from field KBETR for post load validation purpose, condition values may require transformation depending on the condition type and currency. In this example it is only % condition type. If the condition type is percentage (T685A-KRECH = A), divide the value by 10.

Transformation Run Sheet

The transformation process occurs in two key steps:

1. **Step 1:** Generate data in the **Tax Condition Records DCT format** based on the source inputs.
2. **Step 2:** Convert the data from the **Tax Condition Records DCT** into two **load-ready files** — formatted specifically for use in the **Migration Cockpit**.

Item #	Step Description	Team Responsible
1	Read the DCT prepared for input Tax Configuration data and Generate extrapolated data in Data Collection Template format	Functional Team (L2C)+ Data Team (L2C)
2	Review transformation logic and mappings with Business for confirmation	Business Team + Functional Team (L2C)
3	Perform initial transformation run and generate draft target-ready dataset	Data Team (Syniti),
4	Review draft target-ready data for structure and completeness	Data Team (L2C), Functional Team (L2C)
5	Share transformed data with Business for Pre-load Validation	Business Team
6	Incorporate feedback from Business and refine mappings or transformation logic as needed	Data Team (L2C)
7	Finalize and transform the approved DCTs into Target Ready Load File for data load using Migration Cockpit	Business + Functional (L2C) + Data Team (L2C)
8	Handover final file to Load Team or trigger the load via Syniti Load Workbench	Data Team (Syniti), Data Load Team

Transformation Rules

The source and target tables have the same fields as listed in the key combination.

Rule #	Source system	Source Table	Source Field	Source Description	Target System	Target Table	Target Field	Target Description	Transformation Logic
Tax Condition Records									
Generate one record for each line in the DCT with the following values									
1035-001	DCT	DCT	KNUMH	Condition Record No.*	S/4HANA	/1LT /DSM2300 1318	KNUMH	Condition Record No.*	Copy KNUMH value from DCT (Key)
1035-002	Fixed value "V"				S/4HANA	/1LT /DSM2300 1318	KAPPL	Application*	Fixed Value "V" - Sales and Distribution
1035-003	DCT	KONP	KSCHL	Condition Type*	S/4HANA	/1LT /DSM2300 1318	KSCHL	Condition Type*	Copy Condition Type
1035-004	DCT	KONH	DATAB	Valid From*	S/4HANA	/1LT /DSM2300 1318	DATAB	Valid From*	Copy Valid from Date
1035-005	DCT	KONH	DATBI	Valid To*	S/4HANA	/1LT /DSM2300 1318	DATBI	Valid To*	Copy Valid To Date
1035-006	Fixed Value "A"				S/4HANA	/1LT /DSM2300 1318	KRECH	Calculation Type	Determines how the system calculates tax. Current records are always in percentage calculation
1035-007	DCT	DCT	KBETR	Amount	S/4HANA	/1LT /DSM2300 1318	KBETR	Amount/Percentage	Copy Condition Rate
1035-008	Fixed value "%"				S/4HANA	/1LT /DSM2300 1318	KONWA	Condition Unit (Currency or Percentage)	Copy value "%"
1035-009	DCT	DCT	MWSK1	Tax Code	S/4HANA	/1LT /DSM2300 1318	MWSK1	Tax Code	Copy Tax Code
Key Fields for Condition									
For each condition record identified in the extraction step, one or more entries must be generated in the Key Fields for Condition structure of the migration data template:									
<ul style="list-style-type: none"> Key-Value Pairs: Create one entry for each column name from the KEY combination fields into Field Name. Copy the value of the field in the Field Value 									
1035-011	DCT	KONH	KNUMH	Condition Record No.*	S/4HANA	/1LT /DSM2300 1319	KNUMH	Condition Record No.*	Temporary number of condition record copied from the KNUMH field of the condition record
1035-012	DCT	All KEY Combination fieldnames		Field Name*	S/4HANA	/1LT /DSM2300 1319	FIELDNAME	Field Name*	Enter the field name for the condition
1035-013	DCT	All KEY Combination field values		Field Value	S/4HANA	/1LT /DSM2300 1319	FIELDVALUE	Field Value	Enter the field value that corresponds to the field name.

Transformation Mapping

Field Name	Mapping Table Name	Mapping Table Description

Transformation Dependencies

List the steps that need to occur before transformation can commence

Item #	Step Description	Team Responsible
1	Value Mapping Tables are complete	Functional Team (L2C) + Data Team (L2C)
2	Pricing configuration for Tax is complete	Functional Team (L2C) + Data Team (L2C)
3	Org structure configuration is complete	Functional Team (L2C) + Data Team (L2C)
4	Dependent Master Data records for Customer and Material are loaded	Functional Team (L2C) + Data Team (L2C)

Pre-Load Validation

Project Team

Completeness

Task	Action
Configuration	Ensure necessary configurations are in place in target system and field mapping is aligned with access sequence, tax condition types
Review Mapping Table	Ensure all the source organization units are mapped with target values
Check Values	Validate the pre-load data confirming the values are aligned with target system format and
Validate template structure and required field population	Ensure mandatory fields like VKORG, VTWEG, MATNR, KUNNR, KSCHL, valid dates are filled

Accuracy

Task	Action
Check mapping rules against configuration (access sequences, condition tables)	Cross-check mapping sheet with customizing entries in V/03, V/04, V/05, V/08
Perform format validation (date, currency, decimal separators)	Standardize format to match SAP accepted input (e.g., YYYYMMDD for dates)
Implement logic to detect duplicate condition records	Example: Run duplicate checks using key combinations (e.g., KSCHL + KEY COMBINATIONS for the condition record)
Conduct dry runs using LTMC or BAPIs and review logs	Analyze load results and correct format or conversion errors

Business

Completeness

Task	Action
Review populated templates for missing or incorrect values	Use checklists to verify completeness and correctness before submission
Ensure all required Tax scenarios are covered	Confirm that customer/material-specific special conditions are not missed

Accuracy

Task	Action
Review condition records for duplicate or conflicting entries	Review for duplicates within key combinations (e.g., Departure Country, Destination Country, Tax Classification codes)
Validity Period Check	Review validity period of the condition records to ensure Tax coverage
Spot-check high-impact tax conditions for accuracy	Validate tax accuracy for key customers and materials

Load

The load process includes:

1. Execute the automated data load into target system using load tool "Migration Cockpit"
2. Once the data is loaded to the target system, it will be extracted and prepared for Post Load Data Validation

Load Run Sheet

1	Confirm readiness of final approved data sets from DCTs	Business / Functional Team
2	Validate transformation rules and mappings in Syniti tool	Data Team (L2C-Data)
3	Generate target-ready load files based on S/4HANA condition table format	Data Team (Syniti)
4	Review and approve load files before execution	Business / Functional Team
5	Execute automated data load using Syniti into the S/4HANA system (or generate manual load files if required)	Data Team (Syniti)
6	Monitor load progress and capture load statistics (records loaded, errors, duplicates, etc.)	Data Team (Syniti) / Technical Team
7	Extract loaded data from S/4HANA for post-load validation	Data Team (Syniti)
8	Perform post-load data validation (compare target data with source/approved files) for all loaded tax condition types	Data Team (L2C-Data)
9	Log and resolve any data load errors or mismatches identified during validation	Data Team (L2C-Data) + Functional Team
10	Obtain business sign-off on successful load and validation	Business Team
11	Archive load logs, error reports, and validation results for audit/compliance	Data Team (L2C-Data) / Data Team (Syniti) / PMO

Load Phase and Dependencies

Configuration

Item #	Configuration Item
Condition types	Ensure the condition types are assigned with access sequence and condition tables are active for all the key combinations planned for each condition type
Enterprise Data	Ensure configurations for all the organization units involved in tax condition records are imported into the target system

Conversion Objects

Object #	Preceding Object Conversion Approach
	list the exact title of the conversion object of only the immediate predecessor – this will then confirm the DDD (Data Dependency Diagram)

Error Handling

As part of the sales tax condition data load from multiple SAP ECC systems to a single S/4HANA instance using the Syniti data migration tool, various data quality, configuration, and technical challenges may arise. These errors typically occur during the transformation, load, and post-load validation phases and can impact the accuracy, completeness, or acceptance of condition records in the target system.

The following table outlines the most commonly observed error types during data load, and the corrective actions typically taken to resolve them. This helps ensure consistency in issue handling, improves traceability during cutover, and supports smooth end-to-end execution of the tax condition load.

Error Type	Error Description	Action Taken
Invalid Condition Type	Condition type not found or not configured in target S/4HANA system	Validated against configuration; corrected or replaced with valid KSCHL
Missing Key	One or more key fields (e.g., ALAND, LLAND, TAXK1, TAXM1) are	Populated missing values; ensured format

Fields	blank or incorrectly formatted when required as per the selected Key Combination	
Invalid Date Range	Valid From (DATAB) is after Valid To (DATBI)	Corrected the date range to ensure DATAB < DATBI and in required date format
Duplicate Records	Identical key combinations found more than once in the load file	Duplicates removed or merged as per business rule. Aligned with Business and documented for future loads
Unmapped Values	Values for fields like UoM (KMEIN), Currency (KONWA), etc. not mapped in Syniti	Updated mapping tables; ensured value conversion aligned with S/4HANA settings
Invalid Currency Format	Incorrect currency formatting or unsupported currency code	Expected value is blank or %
Invalid Number Format	KBETR contains special characters or comma separators	Cleaned formatting; ensured decimal values used with '.' as separator
Authorization Errors	Lack of access to execute load in target client/system	Raised access request; obtained necessary authorizations
Condition Table Mismatch	Field structure in load file doesn't match condition table in target system	Corrected the file structure to align with condition table (A001, A002, etc.)
Transformation Miss	Required transformation logic not applied before load	Re-applied transformation rules and revalidated source-target mapping
Technical Load Failure	File not processed due to syntax/format error or system issue	Reviewed logs; regenerated file; re-executed load after resolving issue
Missing Condition Record Dependencies	Dependent records (e.g., access sequences, pricing procedures) not available	Reviewed config dependencies; coordinated with config team for correction

Post-Load Validation

Project Team

Completeness

Task	Action
Execute condition record report (e.g., V/LD, PRC_COND_MONITOR)	Run transaction reports to confirm condition records exist as expected
Compare uploaded data against source file values	Use Custom reconciliation tools or Excel based comparison tools to validate the following ensure n number of records loaded meets the load file record volume
Check for load errors or partial loads in LTMC	Review Migration Cockpit data load logs for any failures
Perform technical reconciliation with database tables (e.g., KONH, KONP)	Query SAP tables and match field-level values using SE16N or custom report

Accuracy

Task	Action
Compare uploaded data against source file values	Use Custom reconciliation tools to validate the following <ol style="list-style-type: none"> 1. Number of records loaded against load file 2. Any mismatch in condition value, unit, validity period against each input record at the KEY combination level 3. Ensure field by field value match across all loaded records
Verify Key Field Values	Ensure values like Condition Type, Material, Customer, Sales Org, Validity Dates, and Rates are correctly populated

Business

The business team plays a vital role in validating the completeness and accuracy of sales tax condition data loaded into S/4HANA. Their review ensures that key tax pricing elements such as condition types, customer-material combinations, and validity dates are correctly migrated and aligned with business requirements. This validation helps identify any missing or incorrect records early, supports a smooth cutover, and ensures that pricing processes function correctly from day one in the new system.

Completeness

Task	Action
Participate in Post-Load Walkthroughs	Join scheduled validation sessions with the migration and functional teams
Review Loaded Condition Records	Access the S/4HANA system (via transactions like VK13 or custom reports) to view loaded tax condition record data
Check for Missing Records	Identify any missing condition records or key combinations that were expected but not loaded

Accuracy

Task	Action
Compare Against Approved Load File	Cross-check data in S/4HANA against the final business-approved load file used for migration
Validate Accuracy of Converted/Transformed Data	Review any transformed fields (e.g., currency conversion, unit mappings) for correctness
Log and Report Discrepancies	Use provided discrepancy log format or defect management tool to report any findings

Key Assumptions

- Master Data Standard is up to date as on the date of documenting this conversion approach and data load.
- Tax condition record is in scope based on data design and any exception requested by business.

See also

Change log

Version	Published	Changed By	Comment
CURRENT (v. 20)	Mar 30, 2026 14:12	THANGARAJAN-ext, Ganesan	
v. 19	Mar 30, 2026 13:31	THANGARAJAN-ext, Ganesan	Add missing KBETR value conversion
v. 18	Feb 26, 2026 07:05	THANGARAJAN-ext, Ganesan	Remove CUI related instances
v. 17	Oct 30, 2025 12:26	THANGARAJAN-ext, Ganesan	
v. 16	Oct 21, 2025 17:20	THANGARAJAN-ext, Ganesan	
v. 15	Oct 21, 2025 14:00	THANGARAJAN-ext, Ganesan	
v. 14	Oct 13, 2025 14:20	THANGARAJAN-ext, Ganesan	
v. 13	Oct 06, 2025 13:41	THANGARAJAN-ext, Ganesan	
v. 12	Oct 06, 2025 04:37	THANGARAJAN-ext, Ganesan	
v. 11	Aug 05, 2025 11:44	THANGARAJAN-ext, Ganesan	

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Workflow history

Title	Last Updated By	Updated	Status
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