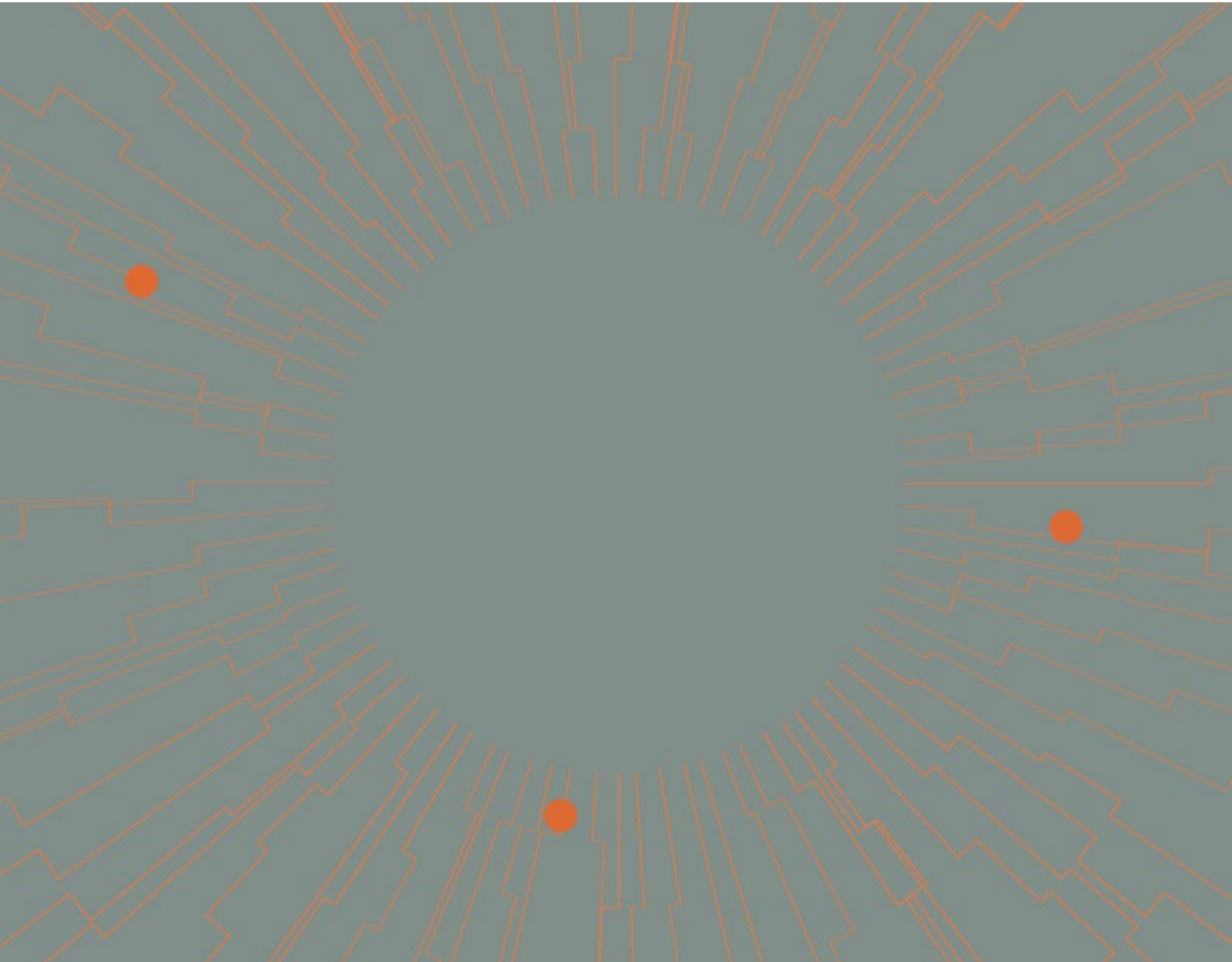


ONESOURCE™ INDIRECT TAX COMPLIANCE INTEGRATION FOR SAP S/4HANA

UPGRADE IMPACT AND ACTION GUIDE

August/2026



DOCUMENT VERSION	VERSION DATE	SUMMARY
1.0.0.0	August 2026	First release of the Upgrade Impact and Action Guide for the country-neutral configuration object rename.

ITEM	DETAIL
Product / add-on	Thomson Reuters ONESOURCE Indirect Tax Compliance (OIC) Integration for SAP S/4HANA
Release / package	2.0.0.0 — see Section 6 for the transport numbers and import sequence
Namespace	/TROIC/
Date	August 2026
Audience	SAP Basis and functional teams responsible for the upgrade

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1. Purpose

This document explains the changes delivered in this release, why they are being made, and — most importantly — the actions you must take to preserve your configuration.

IMPORTANT: This upgrade requires manual action on your side. If you have created any custom configuration entries, they will not carry over automatically and must be re-maintained. Read Section 5 (Impact to you) and Section 7 (Required actions) carefully before scheduling the upgrade.

2. Summary at a glance

- Configuration and control objects that were previously specific to Romania (identified by R0 in their names and descriptions) have been renamed to generic names so that they can be used for multiple countries.
- Because SAP does not allow these objects to be renamed in place, the old objects have been deleted and recreated under new generic names. As a result, data does not move across automatically.
- Two new fields — `country` and `country_group` — have been added to configuration and control tables so that a single entry can apply to multiple countries in future.
- Two shared tables (`/TROIC/D_FLD_MAP` and `/TROIC/D_IMPSPEC`) have been restructured (not renamed): `country` changes from a key field to a data field. Both tables already contained `country` and `country_group`, so no new fields are added here. Standard entries in these tables are not editable by customers, so only your own custom entries need to be reviewed.
- The clean-up of the old content is delivered in two separate deletion transports — one that deletes the affected standard entries and one that deletes the objects — so for a period you will have both old and new objects in your system. The full transport list and import sequence is given in Section 6.

3. Why this change is being made

In earlier releases, these configuration and control objects carried R0 in their names and descriptions, which made them appear relevant only to Romania. The solution is being extended to support additional countries, so the objects needed generic, country-neutral names.

SAP's Data Dictionary does not support renaming these objects in place. The only technically supported approach is to delete the old objects, create new ones with the correct generic names, and then re-point all programs and dependent objects to the new names. That is what this release does.

4. What is changing (technical detail)

4.1 Renamed objects (deleted and recreated)

The following tables have been replaced. The old table is removed and a new table with the same purpose is created under a generic name. The maintenance transaction code is unchanged.

The new tables do not exist in your system before this release. They are created by the main package (Section 6.1), already populated with the standard content delivered by Thomson Reuters.

OLD OBJECT	NEW OBJECT	CONFIGURATION CONTENT	MAINTENANCE T-CODE
/TROIC/RO_ANLTYP	/TROIC/D_ANLTYP	Analysis type per company code	/TROIC/SAFT_ANLTYP
/TROIC/RO_ASTTYP	/TROIC/D_ASTTYP	Asset transaction type mapping	/TROIC/SAFT_ASTTYP
/TROIC/RO_ATRCFG	/TROIC/D_ATRCFG	Asset transaction rules configuration	/TROIC/SAFT_ATRCFG
/TROIC/RO_CTLOG	/TROIC/D_CTLOG	SAF-T catalog / asset definition keys	/TROIC/SAFT_CTLOG
/TROIC/RO_DOCTYP	/TROIC/D_DOCTYP	Invoice document type mapping	/TROIC/SAFT_DOCTYP
/TROIC/RO_GL_ACC	/TROIC/D_GL_ACC	G/L account type (active / passive / bifunctional)	/TROIC/SAFT_GL_ACC
/TROIC/RO_MVTYP	/TROIC/D_MVTYP	Movement type mapping	/TROIC/SAFT_MVTYP
/TROIC/RO_PAYMCH	/TROIC/D_PAYMCH	Payment method / mechanism mapping	/TROIC/SAFT_PAYM
/TROIC/RO_STKCH	/TROIC/D_STKCH	Stock characteristic and value	/TROIC/SAFT_STKCH
/TROIC/RO_UOMMAP	/TROIC/D_UOMMAP	Unit of measure mapping	/TROIC/SAFT_UOM
/TROIC/SAFTROTAX	/TROIC/SAFT_TAX	SAP tax code to SAF-T tax code mapping	/TROIC/SAFT_TAXCD

The same delete-and-recreate approach applies to the dependent objects that were RO-specific, including CDS views, table types, DDIC structures and their fields, SE11 maintenance views, SM30 views, data elements, and domains. These have been recreated under generic names and re-linked everywhere they are used.

Transparent Table

/TROIC/D_GL_ACC

Active

Short Description

GL Accounts

Attributes

Delivery and Maintenance

Fields

Input Help/Check

Currency/Quantity Fields

Indexes





 Srch Help

Built-In Type

Field	Key	Init...	Data element	Data Type	Length	Deci...	Coordinate	Short Description
<u>MANDT</u>	☒	☒	<u>MANDT</u>	CLNT	3	0		0 Client
<u>KTOPL</u>	☒	☒	<u>KTOPL</u>	CHAR	4	0		0 Chart of Accounts
<u>SAKNR</u>	☒	☒	<u>SAKNR</u>	CHAR	10	0		0 G/L Account Number
<u>COUNTRY</u>	☐	☐	<u>/TROIC/COUNTRY</u>	CHAR	3	0		0 Country
<u>COUNTRY</u> GROUP	☐	☐	<u>/TROIC/COUNTRY...</u>	CHAR	4	0		0 Country Group
<u>STACCID</u>	☐	☐	<u>/TROIC/STACCID</u>	CHAR	35	0		0 SAFT Standard Account ID
<u>ACT_TYP</u>	☐	☐	<u>/TROIC/ACCTYPE</u>	NUMC	2	0		0 Account Type

Fig. 4.1 — A renamed table in SE11, showing the new country and country_group fields.

4.2 New fields on configuration and control tables

Where they were not already present, two fields have been added to the configuration and control tables:

- **country** — identifies the country an entry applies to.
- **country_group** — allows an entry to apply to a group of countries.

These fields enable a single configuration entry to be reused across multiple countries in future releases.

/TROIC/GENERAL is an exception. It holds general configuration that is not country-specific, and does not receive either field. See Section 5.3.

4.3 Restructured shared tables (not renamed)

The following two tables keep their existing names, but their key structure has changed. Both already contained country and country_group, so no new fields are added to them:

TABLE	PURPOSE	STRUCTURAL CHANGE
/TROIC/D_FLD_MAP	Field mapping	country changes from a key field to a data field
/TROIC/D_IMPSPEC	Import specification	country changes from a key field to a data field

NOTE: Because the key structure of these two tables has changed, existing entries may no longer be aligned correctly after the upgrade. Review them as described in Section 5.2.

Transparent Table **/TROIC/D_FLD_MAP** Active

Short Description: Field Mapping for OIC

Attributes | Delivery and Maintenance | **Fields** | Input Help/Check | Currency/Quantity Fields | Indexes

Field	Key	Init...	Data element	Data Type	Length	Deci...	Coordinate	Short Description
MANDT	☒	☒	MANDT	CLNT	3	0		0 Client
STANDARD	☒	☒	/TROIC/STANDARD	CHAR	1	0		0 Standard (Shipped by TR) Configuration Line Flag
PRODUCT	☒	☒	/TROIC/PRODUCT	CHAR	4	0		0 Product
REPORT_TYPE	☒	☒	/TROIC/REPORT T...	CHAR	30	0		0 OIC Report Type
SORT_ORDER	☒	☒	/TROIC/SORT ORD...	NUMC	6	0		0 Sort Order
COUNTRY	☐	☐	/TROIC/COUNTRY	CHAR	3	0		0 Country
COUNTRY_GROUP	☐	☐	/TROIC/COUNTRY ...	CHAR	4	0		0 Country Group
COMPANY_CODE	☐	☐	BUKRS	CHAR	4	0		0 Company Code
ACTIVE	☐	☐	/TROIC/ACTIVE	CHAR	1	0		0 OIC Is Active flag
SOURCE_STRUCTURE	☐	☐	/TROIC/SOURCE S...	CHAR	30	0		0 Source Structure
SOURCE_FIELD	☐	☐	/TROIC/SOURCE F...	CHAR	50	0		0 Source Field
TARGET_FIELD	☐	☐	/TROIC/TARGET F...	CHAR	50	0		0 Target Field
COMMENTS	☐	☐	/TROIC/COMMENTS	CHAR	200	0		0 Comments Data Element

Fig. 4.3 /TROIC/D_FLD_MAP after the change: country is now a data field, not a key field.

5. Impact to you

The standard configuration content shipped by Thomson Reuters is delivered automatically with the new objects — you do not need to recreate standard entries. The impact is limited to any custom entries you have created yourself.

5.1 Custom entries in the renamed tables

After the upgrade, the programs read from the new tables. Any custom entries you previously created in the old (RO_*) tables exist only in those old tables and will not be visible to the application.

Those old tables are then removed by the deletion transport GN4K902405 (Section 6.2). Once that transport is imported, the tables and everything in them are gone permanently.

ACTION REQUIRED: You must re-create these custom entries in the corresponding new tables listed in Section 4.1, and you must do so before importing GN4K902405.

5.2 Custom entries in the two restructured tables

For /TROIC/D_FLD_MAP and /TROIC/D_IMPSPEC, changing country from a key field to a data field means your existing custom entries may become misaligned or inconsistent after the structure change.

ACTION REQUIRED: Any custom entries you maintained in these two tables should be reviewed and re-created to match the new structure.

5.3 What is not affected

- Standard content shipped by Thomson Reuters — delivered fresh with the new objects; no action needed.
- Custom entries in tables that are neither renamed nor restructured are unaffected.
- /TROIC/GENERAL — the general configuration table is neither renamed nor restructured, and does not receive the country or country_group fields. The Del-E transport does remove affected Thomson Reuters standard entries from it, but any entries you maintain yourself are not deleted.

6. Delivery model: two transports

This change is delivered in two parts:

TRANSPORT	WHAT IT DOES	SYSTEM STATE AFTERWARDS
Main package (this release) GN4K902399, GN4K902400, GN4K902401	Creates the new generic objects and re-points the programs to them.	Both the old and the new objects are present. The application already reads from the new objects.
Deletion transports (delivered separately) GN4K902404, GN4K902405	Remove the affected standard entries from the three tables that are not renamed, then remove the old (RO_*) objects themselves.	Only the new generic objects remain.

This gives you a safe window. After the main package is installed and before the deletion transport is applied, both old and new tables exist side by side — so you can read your old custom entries and copy them into the new tables.

IMPORTANT: Do not import the deletion transport until you have re-created and validated all of your custom entries.

6.1 Main package transports

Import these three transports in the sequence shown.

SEQ.	TRANSPORT	OWNER	DESCRIPTION
1	GN4K902399	ZAIDA	ONESOURCE Indirect Tax Compliance Integration-2.0.0.0 Code
2	GN4K902400	ZAIDA	ONESOURCE Indirect Tax Compliance Integration-2.0.0.0 Conf

SEQ.	TRANSPORT	OWNER	DESCRIPTION
3	GN4K902401	ZAIDA	ONESOURCE Indirect Tax Compliance Integration-2.0.0.0 Role

6.2 Deletion transports

These two transports clean up the old (RO_*) content in two stages — first the entries, then the objects. Import them only after you have re-created and validated your custom entries, and keep them in the sequence shown.

SEQ.	TRANSPORT	OWNER	DESCRIPTION
4	GN4K902404	ZAIDA	ONESOURCE Indirect Tax Compliance Integration-2.0.0.0-Del-E
5	GN4K902405	ZAIDA	ONESOURCE Indirect Tax Compliance Integration-2.0.0.0-Del-O

The two deletion transports do different jobs:

- **Del-E** (GN4K902404) — deletion of affected entries. This removes the affected Thomson Reuters standard entries from the three tables that are *not* being renamed: /TROIC/D_FLD_MAP, /TROIC/D_IMPESPEC and /TROIC/GENERAL. It does not delete entries you created yourself.
- **Del-O** (GN4K902405) — deletion of objects. This removes the old (RO_*) repository objects themselves. Because the tables are dropped, anything still held in them — including any custom entries of your own — is removed with them.

IMPORTANT: GN4K902404 removes Thomson Reuters standard entries only, and only from /TROIC/D_FLD_MAP, /TROIC/D_IMPESPEC and /TROIC/GENERAL — your own entries are never deleted by it. GN4K902405 is the irreversible step: it drops the old RO_* tables altogether, and anything still held in them goes with them. Export your custom entries (Section 7.1) and re-create them in the new tables (Section 7.2) before importing GN4K902405.

NOTE: Import the transports strictly in the sequence numbered above. Importing out of sequence, or importing the deletion transports before the main package, can result in activation errors and missing configuration.

7. Required actions (checklist)

BEFORE YOU BEGIN: Perform the upgrade in a non-production (sandbox / QA) system first, and take a backup before you start.

7.1 Before installing the main package

DONE	ACTION
	Identify all tables where you have created custom entries — both the renamed tables (Section 4.1) and the two restructured tables (Section 4.3).
	Export or document those custom entries (for example via SE16 / SE16N to a spreadsheet) and keep them as your reference. The old tables will eventually be deleted.
	Pay particular attention to /TROIC/D_FLD_MAP and /TROIC/D_IMPESPEC, since their structure changes.

7.2 After installing the main package (before the deletion transports)

DONE	ACTION
	Confirm that the main package transports (GN4K902399, GN4K902400, GN4K902401) imported successfully.
	Confirm that both the old and the new objects are present in the system.
	Re-create your custom entries in the new (renamed) tables using their maintenance views (SM30), populating the new country and country_group fields as appropriate.
	Re-create or adjust your custom entries in the two restructured tables to fit the new key structure (country is now a data field).
	Validate that the application correctly reads your custom entries and behaves as expected.

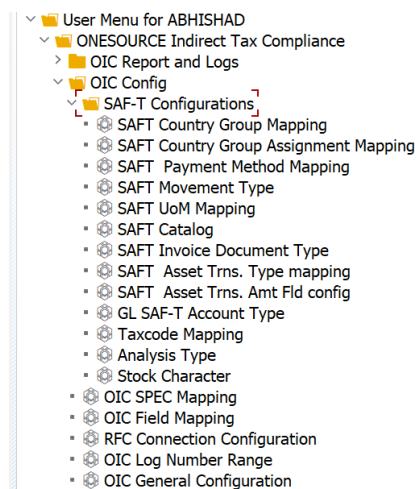


Fig. 7.2 — Finding the maintenance views in the ONESOURCE user menu.

7.3 When applying the deletion transports

DONE	ACTION
	Confirm your custom entries have been exported (7.1) and re-created in the new tables (7.2). GN4K902405 drops the old tables and cannot be undone.
	Import GN4K902404 (Del-E) to delete the affected standard entries from /TROIC/D_FLD_MAP, /TROIC/D_IMPSPEC and /TROIC/GENERAL. Entries you created yourself are not affected by this step.
	Import GN4K902405 (Del-O) to delete the old (RO_*) objects. Any remaining contents of those tables are removed with them.
	Confirm that the old objects are removed and the system is clean.

8. Populating country and country_group

Your re-created entries now need appropriate values in the new fields:

FIELD	WHAT TO ENTER
country	The country the entry applies to.
country_group	Use this where an entry should apply to a group of countries rather than a single country.

9. Quick reference

TASK	WHEN	WHAT TO DO
Import the main package	First	GN4K902399 → GN4K902400 → GN4K902401, in sequence
Record your custom entries	Before the main package	Export from the old tables via SE16 / SE16N
Re-create custom entries	After the main package, before the deletion transports	Maintain in the new tables via SM30, setting country / country_group
Fix restructured tables	After the main package, before the deletion transports	Review and re-create entries in /TROIC/D_FLD_MAP and /TROIC/D_IMPSPPEC
Validate	After re-creating entries	Confirm the application reads your custom entries correctly
Delete affected standard entries	Only after validation	Import GN4K902404 (Del-E) — affects D_FLD_MAP, D_IMPSPPEC, GENERAL only
Delete old objects	After Del-E	Import GN4K902405 (Del-O) — irreversible; drops the RO_* tables

10. Support

For questions about this upgrade, or for help with re-maintaining your configuration, contact [\[support contact / channel\]](#).