


# CNV-3044 Assignment of Profiles and BP Groups to External Recipients

Status	
Owner	GANESAN-ext, Shivkumar
Stakeholders	PILLAY-ext, Lawrence BAJAJ-ext, Manoj GARCIA-ext, Angel Luis SHAIK-ext, Sadeem

## Purpose

## Purpose

The purpose of this document is to define the conversion approach to create Assignment of Profiles and BP Groups to External Recipients (object 1199) in S/4 HANA.

Assignment of Profiles and BP Groups to External Recipients is a master data in Treasury and Risk Management module of S4HANA. This assignment is important to ensure that the financial transactions are processed accurately and efficiently.

The assignment of profiles and BP groups to external recipients in SAP is crucial for managing business partner communication and ensuring that the system can derive the necessary business attributes and technical attributes. This process is essential for maintaining the integrity and consistency of the SAP Treasury Risk Management system, which is designed to control correspondence activities. By assigning the appropriate profiles and BP groups, organizations can streamline their communication processes, improve data accuracy, and enhance overall efficiency in managing business relationships. The transaction code to Assignment of Profiles and BP Groups to External Recipients is **FTR\_EXT\_ASSIGN**.

The document details out the field list, extraction criteria, scoping, mapping, transformation logic, generation of the pre-load file and loading of the same with respect to the object 1199- Assignment of Profiles and BP Groups to External Recipients, to be used in treasury module of S4HANA.

### Key tables and fields:

The following table is involved in S4HANA with respect to the assignment of Profiles and BP Groups to External Recipients.

Table **TCORT\_EXT\_ASSIGN** (Treasury: BIC Codes / Account Numbers for Business Partners) holds the BIC information. The key fields of this table are:

- **PARTNER** – Business Partner Number – This field provides the unique identification number of the business partner.
- **COMPANY\_CODE** – Company Code - The company code is an organisational unit within financial accounting.
- **RECIPIENT\_TYPE** – Recipient / Sender Type – This field captures the partner or acting party information, who can receive/send correspondence. The correspondence recipient type is mainly used to differentiate between internal and external recipients/senders. It is also a control parameter used in the creation of outgoing/incoming messages. E.g. "Controller Email".
- **CORR\_CATEGORY** – Correspondence Category - Tells the system whether the correspondence is created due some activity on a deal or a securities account transfer. However, here only correspondence for deal activity is relevant.
- **CONTRACT\_TYPE** – Contract Type - The contract type is an internal key used for the different application areas in Treasury. Here user must specify which contract types the payment detail assignment must be extended. Possible entries are:
  - **2 = Securities**
  - **4 = Foreign exchange**
  - **5 = Money market**
  - **T = Trade Finance**
- **PRODUCT\_CAT** – Product Category - The product category is an internal key that controls processing of the objects defined by the product type. Here user must specify which product categories the profile and BP Group for the said BP must be extended. When defining the product types in customizing, you assign a specific product category to each product type. The available product categories are predefined in the system.
- **PRODUCT\_TYPE** – Product Type – The product type allows you to subdivide a product category. Here user must specify which profile and BP Group for the said BP must be extended. The product types enable you to give the products company-specific names. For example, stocks can be grouped into domestic stocks and foreign stocks; bonds can be divided into fixed-interest bonds, variable-interest bonds, and zero bonds.
- **TRANSACTION\_TYPE** – Financial Transaction type – The financial transaction type specifies which types of transactions can be carried out with a certain product type, such as investment and borrowing of fixed-term deposits, deposits at notice, or purchase and sale of bonds. Here user must specify which transaction types the profile and BP Group for the said BP must be extended
- **ACTIVITY\_CAT** – Transaction Activity Category – The transaction activity category determines: how the particular activity is interpreted and processed by the system which transitions to activities in other activity categories are possible. Here user must specify which Activity Category the profile and BP Group for the said BP must be extended.
- **CORR\_NUMBER** - 1 Byte Unsigned Integer – It is the internally assigned number to each unique combination based on the number of profiles assigned.
- **PROFILE** - SWIFT/BIC for International Payments – Used as a configuration term to control the communication settings of a group of business partners.
- **BPGROUP** - Business Partner Group ID – This is an ID that is created for a group of Business Partners and is used to assign to a correspondence class for the combination of Product Category, Product Type, Transaction Type. The Business Partner grouping is based on the role of the Business Partner and in Syensqo this is applicable only to Business Partners with Counterparty i.e. they are not relevant for Depository roles.

- **CORR\_ADDTYPE** - Alternative Address for Correspondence – The correspondence address indicates the address to which business partner correspondence should be sent. The Address ID indicated here uniquely identifies a valid business partner address for the business partner master record. If an alternative address is not indicated, the role-dependent standard address is used for creating correspondence.

The treasury function in legacy is carried out in the Quantum system and therefore for the conversion of this object i.e. BIC assignment to BP, the data /details need to be sourced from Quantum and transformed as applicable for S4HANA in Syniti and load using a custom program as the LTMC for this object is not available in the Data Migration Cockpit.

Note Security Account field i.e. "SEC\_ACCOUNT" is not relevant for the object.

## Conversion Scope

The scope of this document covers the approach for converting active Treasury – Profile and BP Group assignments to BP from Legacy Source Systems (Quantum) into S/4HANA following the Master Data Design Standard - DD-FUN-050 Master Data Standard\_1199 – Assignment of Profiles and BP Groups to External Recipients.

The relevancy criteria is not applicable for this object as the relevant data will be provided by business in a DCT (Data Collection Template)

List of source systems and approximate number of records

Source	Scope	Source Approx No. of Records	Target System	Target Approx No. of Records
Quantum	Active and in use Profile and BP Group assignment to External Recipients	100 <TBC>	S4HANA	100 <TBC>

## Additional Information

### Multi-language Requirement

Not applicable

### Document Management

Not applicable

### Legal Requirement

Not applicable

### Special Requirements

As the conversion involves a source system which is non-SAP, the below area needs special handling:

1. Extraction of Profile and BP Groups assignment to BP from source system i.e. Quantum is to be done manually.
2. Cleansing by business team to identify valid records in the source system i.e. to ensure that only active records are provided in DCT.

The extracted records to be converted into a DCT and stored in the Syniti for transformation

## Target Design

The Target design of the object 1199 – Assignment of Profiles and BP Groups to External Recipients on the MDS - DD-FUN-050 Master Data Standard\_1199 – Assignment of Profiles and BP Groups to External Recipients is as below

The technical design of the target for this conversion approach.

Table **TCORT\_EXT\_ASSIGN** - Treasury: BIC Codes / Account Numbers for Business Partners

Table	Field	Data Element	Field Description	Data Type	Length	Requirement
TCORT_EXT_ASSIGN	PARTNR	BP_PARTNR_NEW	Business Partner Number	CHAR	10	Mandatory
TCORT_EXT_ASSIGN	COMPANY_CODE	BUKRS	Company Code	CHAR	4	Mandatory
TCORT_EXT_ASSIGN	RECIPIENT TYPE	FTR_RECIPIENT_TYPE	Recipient/Sender Type	CHAR	15	Conditional
TCORT_EXT_ASSIGN	CORR_CATEGORY	FTR_COCAT	Correspondence Object Category	CHAR	2	System Generated
TCORT_EXT_ASSIGN	CONTRACT_TYPE	RANTYP	Contract Type	CHAR	1	Mandatory
TCORT_EXT_ASSIGN	PRODUCT_CAT	SANLF	Product Category	NUMC	3	Conditional
TCORT_EXT_ASSIGN	PRODUCT_TYPE	VVSART	Product Type	CHAR	3	Conditional

TCORT_EXT_ASSIGN	TRANSACTION_TYPE	TB_SFHAART	Financial Transaction Type	CHAR	3	Conditional
TCORT_EXT_ASSIGN	ACTIVITY_CAT	TB_SFGZUTY	Transaction Activity Category	NUMC	2	Mandatory
TCORT_EXT_ASSIGN	CORR_NUMBER	INT1	1 Byte Unsigned Integer	INT1	3	System Generated
TCORT_EXT_ASSIGN	PROFILE	FTR_PROFILE	Correspondence Profile	CHAR	15	Required
TCORT_EXT_ASSIGN	BPGROUP	FTR_BPGRP	Business Partner Group ID	CHAR	15	Required
TCORT_EXT_ASSIGN	CORR_ADDTYPE	TB_CORR_AD_NEW	Alternative Address for Correspondence	CHAR	10	Conditional

## Data Cleansing

For the purpose of the Object 1201- BP Group Assignment for Inbound Correspondence, **the data cleansing is not applicable**. It is expected that relevant records will be provided in DCT by business.

## Conversion Process

The generic high-level process steps for the conversion are as below:

1. Extraction:
  - a. Extract from the source systems: Apply the selection parameters and data relevancy as mentioned in this specification, from the relevant tables
  - b. DCT: The DCT to be prepared if the data to be transformed and is part of the load file is not available in the Source system
2. Transform
  - a. Transform fields by applying the fields and value mapping in the Syniti
  - b. Generate and validate Pre-load files
3. Load
  - a. Load the validated Pre-load file using SAP's LTMC or the custom upload program as applicable.

**However, with respect to object 1199 - Assignment of Profiles and BP Groups to External Recipients** - the conversion process will depend upon the DCT (Data Collection Template) which will be provided by the business based on the source data from Quantum system. This DCT will be used for transformation and generation of the pre-load file.

The load will be done via a custom program <to be confirmed>, as LTMC for this object is not available as of now.

### Data Privacy and Sensitivity

None

## Extraction

Extract data from a source into Syniti. There are 2 possibilities:

1. The data exists. Syniti connects to the source and loads the data into Syniti. There are 3 methods:
  - a. Perform full data extraction from relevant tables in the source system(s).
  - b. Perform extraction through the application layer.
  - c. Only if Syniti; cannot connect to the source, data is loaded to the repository from the provided source system extract/report.
2. The data does not exist (or cannot be converted from its current state). The data is manually collected by the business directly in Syniti. This is to be conducted using DCT (Data Collection Template) in Syniti.

The agreed Relevancy criteria is applied to the extracted records to identify the records that are applicable for the Target loads

In case of the object 1199-Assignment of Profiles and BP Groups to External Recipients the data is to be provided in a DCT by the business, therefore extraction related activity is outside Syniti.

## Extraction Run Sheet

Req #	Requirement Description	Team Responsible
01	Extract from relevant tables/details from Quantum all relevant information required to populate the DCT for Profile and BP Group Assignment to External Parties for relevant Company Codes	Business

Selection Screen

Not applicable

Data Collection Template (DCT)

Target Ready Data Collection Template will be created for Object 1199- Assignment of Profiles and BP Groups to External Recipients with exception of some fields which require transformation as mentioned in the transformation rule.

**1199 – Assignment of Profiles and BP Groups to External Recipients DCT Rules**

Note:

- Business Users to provide the values in the DCT.
- DCT checks only the field length and field behaviour (mandatory/optional etc.) checks, therefore Users must provide valid Configuration values where applicable

Field Name	Field Description	Rule
TCORT_EXT_ASSIGN - PARTNR	Business Partner Number	<p>This is a Mandatory field.</p> <p>The business partner as per the scope in TRM for this object, which is relevant for BIC assignment. For the DCT purpose, please indicate a business partner number for which the assignment is relevant. If not filled, then the assignment will become applicable to all the business partners.</p>
TCORT_EXT_ASSIGN - COMPANY_CODE	Company Code	<p>This is a Mandatory field</p> <p>Refers to the company code for which this assignment is being carried out. Please note: If this field is left blank then a record assigned to BP will become relevant for all Company Codes. Hence in the DCT it is important to provide the company code information. If not filled, then the assignment is applicable to all the Company Codes.</p>
TCORT_EXT_ASSIGN-RECIPIENT_TYPE	Recipient /Sender Type	<p>This is a conditional field</p> <p>Any partner or acting party who can receive/send correspondence. For the DCT purpose, please indicate a role if the assignment is to be specific to Counterparty (TR0151). If left blank, then it is applicable to all.</p>
TCORT_EXT_ASSIGN - CORR_CATEGORY	Correspondence Object Category	<p>This is a system generated field. The system derives this based on the configuration. As the field is system generated. The user should leave this field as blank.</p> <p>Tells the system whether the correspondence is created due some activity on a deal or a securities account transfer. However, here only correspondence for deal activity is relevant</p>
TCORT_EXT_ASSIGN - CONTRACT_TYPE	Contract Type	<p>This is a Mandatory field.</p> <p>Please Note: For the DCT purpose, please indicate a value if the assignment is to be specific at the Contract Type level. If left blank, then it will become applicable to all Contract Types.</p> <p>The contract type is an internal key used for the different application areas in Treasury. Here user must specify which contract types the payment detail assignment must be extended.</p>
TCORT_EXT_ASSIGN - PRODUCT_CATEGORY	Product Category	<p>This is a conditional field</p> <p>Please Note: For the DCT purpose, please indicate a value if the assignment is to be specific at the Product Category level. If left blank, then it will become applicable to all Product Categories.</p> <p>The product category is an internal key that controls processing of the objects defined by the product type. Here user must specify which product categories the profile and BP Group for the said BP must be extended</p>
TCORT_EXT_ASSIGN - PRODUCT_TYPE	Product Type	<p>This is a conditional field</p> <p>Please Note: For the DCT purpose, please indicate a value if the assignment is to be specific at the Product Type level. If left blank, then it will become applicable to all Product Types.</p> <p>The product type allows you to subdivide a product category. Here the user must specify which profile and BP Group for the said BP must be extended. The product types enable you to give the products company-specific names.</p>
TCORT_EXT_ASSIGN - TRANSACTION_TYPE	Financial Transaction Type	<p>This is a conditional field.</p> <p>Please Note: For the DCT purpose, please indicate a value if the assignment is to be specific at the Financial transaction Type level. If left blank, then it will become applicable to all Financial transaction Types.</p> <p>The financial transaction type specifies which types of transactions can be carried out with a certain product type, such as investment and borrowing of fixed-term deposits, deposits at notice, or purchase and sale of bonds. Here user must specify which transaction types the profile and BP Group for the said BP must be extended</p>
TCORT_EXT_ASSIGN - ACTIVITY_CATEGORY	Transaction Activity Category	<p>This is a Mandatory field.</p> <p>The transaction activity category determines: how the particular activity is interpreted and processed by the system which transitions to activities in other activity categories are possible. Here user must specify which Activity Category the profile and BP Group for the said BP must be extended.</p> <p>Please Note: For the DCT purpose, please indicate a value if the assignment is to be specific at the Transaction Activity Category level. If left blank, then it will become applicable to all Product Categories.</p>
TCORT_EXT_ASSIGN - CORR_NUMBER	1 Byte Unsigned Integer	<p>This is a system generated field. The system derives this based on the configuration. As the field is system generated. The user should leave this field as blank.</p> <p>It is the internally assigned number to each unique combination based on the number of profiles assigned.</p>

TCORT_EXT_ASSIGN - PROFILE	Correspondence Profile	This is a required field.  Used as a configuration term to control the communication settings of a group of business partners.
TCORT_EXT_ASSIGN - BPGROUP	Business Partner Group ID	This is a required field.  The applicable value from the available configuration as per design needs to be populated in the DCT. For this object it is relevant for counterparties only.  Name of the group of all business partners using the same business settings, such as counter confirmation behaviour of the communication or status relevance of a message. It is used for the business partner group to define the business settings and business attribute definitions of a correspondence for a group of business partners.
TCORT_EXT_ASSIGN - CORR_ADDDTYPE	Alternative Address for Correspondence	This is a conditional field  The correspondence address indicates the address to which business partner correspondence should be sent. The Address ID indicated here uniquely identifies a valid business partner address for the business partner master record.  If an alternative address is not indicated, the role-dependent standard address is used for creating correspondence.

## Extraction Dependencies

For object 1199- Assignment of Profiles and BP Groups to External Recipients, no extraction dependencies is applicable as this is DCT and a Master Data by nature.

## 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 Syniti 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 Syniti
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

## Transformation Run Sheet

Item #	Step Description	Team Responsible
1	Ensure all the fields that require value mapping, as stipulated Mapping tables, have the latest signed-off mapping files imported into Syniti	Data team
2	Ensure that signed off value mappings have been maintained in the Syniti	Syniti team
3	Confirm the value mappings as maintained in the Syniti	Data team
4	Ensure that Signed off CONSTRUCT from business has been received and maintained in Syniti	Syniti/Data team
5	Execute transformation for the object	Syniti team
6	Monitor the transformation progress and ensure performance and completion is within allowed timeframe	Syniti/Data team
7.	Generate Pre-Load reports.	Syniti team
8.	Generate data load count.	Syniti team
9.	Log errors as defects, if any and address resolutions. Close defects.	Syniti/Data team
10.	Re-transform and re-validate the Pre-load reports if necessary.	Syniti/Data team
11.	Validate the transformed file as part of pre-load validation, raise data defects or provide the pre-load sign-off.	Business
12.	Analyse and resolve any pre-load defects logged by business.	Syniti/Data team
13.	Repeat steps 5 to 11 if necessary	Syniti/Data team
14.	Proceed to pre-load validations	Data team

## Transformation Rules

Rule #	Source system	Source Table	Source Field	Source Description	Target System	Target Table	Target Field	Target Description	Transformation Logic
01	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	PARTNR	Business Partner Number	<p>Step 1 - Compare the BP Number in the DCT with BP XREFF - BPEXT field</p> <p>Step 2 - Find the BP Number for the match BP XREFF - PARTNER Field</p> <p>Step 3 - Pass the BP Number fetched from BP XREFF in table BUT100 to check if Role "TR0151" is assigned to the BP</p> <p>Step 4 - If the condition matches, then replace the BP Number in the DCT field PARTNR</p>
02	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	COMPANY_CODE	Company Code	As per Value mapping
03	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	RECIPIENT_TYPE	Recipient/Sender Type	As per DCT
04	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	CORR_CATEGORY	Correspondence Object Category	System Generated. Leave it blank
05	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	CONTRACT_TYPE	Contract Type	As per DCT
06	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	PRODUCT_CAT	Product Category	As per DCT
07	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	PRODUCT_TYPE	Product Type	As per DCT
08	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	TRANSACTION_TYPE	Financial Transaction Type	As per DCT
09	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	ACTIVITY_CATEGORY	Transaction Activity Category	As per DCT
10	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	CORR_NUMBER	1 Byte Unsigned Integer	System Generated. Leave it blank
11	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	PROFILE	Correspondence Profile	As per DCT
12	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	BPGROUP	Business Partner Group ID	As per DCT
13	NA	NA	NA	CONSTRUCT	S4HANA	TCORT_EX T_ASSIGN	CORR_ADDTYPE	Alternative Address for Correspondence	As per DCT

## Transformation Mapping

Mapping Table Name	Mapping Table Description
Business Partner	Mapping Table for Quantum counterparty/partner code to S4HANA Business Partner

## Transformation Dependencies

List the steps that need to occur before transformation can commence

Item #	Step Description	Team Responsible
1	Ensure all the fields that require value mapping, as stipulated Mapping tables, have the latest signed-off mapping files imported into Syniti	Data team
2	Ensure that signed off value mappings have been maintained in the Syniti	Syniti team
3	Confirm the value mappings as maintained in the Syniti	Data team
4	Ensure that Signed off DCT from business has been received and maintained in Syniti	Syniti/Data team
5	Confirm on the extracted values	Syniti, Data and business

## Pre-Load Validation

## Project Team

The Pre Load validations are performed by Project Team. This object should be made relevant only for counter parties i.e. for role TR0151.

### Completeness

Task	Action
<b>Generation of Pre-load reports</b>	<p><u>Mandatory field check.</u></p> <ul style="list-style-type: none"> <li>• Business Partner for which the Profile and BP Groups are to be assigned</li> <li>• Ensure that the ECC Vs S4 company code mapping is correct</li> <li>• Valid recipient type has been entered</li> <li>• Correct correspondence category is entered</li> <li>• Correct contract type is entered</li> <li>• Correct product category is entered</li> <li>• Correct product type is entered</li> <li>• Correct Financial transaction type is entered</li> <li>• Correct Transaction Activity category is entered</li> </ul>
<b>Record Count</b>	<p><u>Record Count</u></p> <p>Confirm the record counts in preload summary report</p> <ul style="list-style-type: none"> <li>• Total Records: <ul style="list-style-type: none"> <li>◦ Valid Records:</li> <li>◦ Invalid Records</li> </ul> </li> </ul>
<b>Business Confirmation</b>	<p>Data team after the initial validation of Pre-Load validation based on the pre agreed validation checklist</p> <p>To send the Pre-Load file to the Business Representatives for all plants/valuation area in scope for conversion</p> <p>Business Representatives to validate the pre-load file</p> <p>Agree with data team on the next steps for erroneous records</p>

## Accuracy

Task	Action
<b>Mandatory field mapping and transformation</b>	<p>Obtain a list of the fields to be populated with values from mapping files and ensure all these fields contain S /4HANA values.</p> <p><u>Mandatory field check.</u></p> <ul style="list-style-type: none"> <li>• Business Partner with treasury role TR0152 is correctly picked up</li> </ul>
<b>Business Value Checks</b>	<ul style="list-style-type: none"> <li>• The fields value as per the DCT, and pre-load fields are matching for the key fields.</li> </ul>
<b>Records in Errors</b>	<p>Review and correct the errors. Achieve a zero-error record count as much as possible. Raise defects for data remediated and requiring a correction in the source data.</p>

## Business

The following pre-load validations will be performed by business.

### Completeness

Task	Action
Check Data load register count	Business Data Owner/s to verify that the total number of relevant records to be converted as per DCT is equal to the total number of records in the Preload file.

## Accuracy

Task	Action
Conversion accuracy	To check and validate the load files with all the transformation and mapping rules, to be signed off.

## Load

The load process includes:

1. Execute the automated data load into target system using load tool or produce the load file if the loading of records to be done via a custom program <TBC>, as LTMC for this object is not available as of now.
2. Once the data is loaded to the target system, it will be extracted and prepared for Post Load Data Validation with side by side check of each fields in scope of the objects with fields to be displayed as XXXX\_ECC, XXXX\_S4HANA, XXXX\_MATCH ( As TRUE or FALSE) with an additional column denoting fields not matching and status of loading in S/4HANA as LOADED\_IN\_S4HANA ( As TRUE or FALSE)

## Load Run Sheet

Item #	Step Description	Team Responsible
01	Go to load file and pick 5 data records, load manually without any tool. See what happens. If all okay, proceed with the next step.	Data team
02	Go to load file and pick 10 records and load them with the tool. No action if the previous step has fallen. If not, then continue to load 10 records with the tool. Check if everything went okay.	Data team
03	Proceed with the full load if steps one and two were succeed else fix the issue with records	Data team
04	Validate few records loaded by accessing standard transactions from S/4HNA e.g. <b>FTR_EXT_ASSIGN</b>	Data team
05	Generate post load report if step 5 is validated	Data team
06	Log errors as defects, if any and address resolutions. Close defects.	Data team
07	Resolve defects by reupload and re-generate post load reports if necessary.	Data team
08	Business to validate the post load files as part of post-load validation, raise data defects or provide the post-load sign-off.	Business
09	Repeat steps 1 to 5 if necessary.	Data team

### Load Phase and Dependencies

The load phase for the object 1199-Assignment of Profiles and BP Groups to External Recipients

## Configuration

Below configurations should exist

Item #	Configuration Item
01	Company Code (Check Table: T001)
02	Business Partner (Check Table: BUT000)
03	Recipient/Sender Type - Field RECIPIENT_TYPE (Check Table - TCORFC_REC_TYPE)
04	Product Category - Field_PRODUCT_CAT (Check Table: TZAF)
05	Correspondence profile (Check Table: TCORFC_PROFILE)
06	BP Group (Check Table: (Check Table: TCORC_BUSGRP)
07	Alternative address for Correspondence (Check Table: TB009)

## Conversion Objects

Object #	Preceding Object Conversion Approach
CNV- 3018	Business Partners - FI Vendor (FLVN00)
CNV- 3021	Business Partners - Partner with Vendor Account (TR0604)

CNV-3040	Business Partner - Counterparty (TR0151)
CNV-1203	Treasury Business Partner Depository Bank (TR0152)

## Error Handling

The table below depicts some possible system errors for this data object during data load. All data load error is to be logged as defect and managed within the Defect Management

Error Type	Error Description	Action Taken
Valid Master	Business Partner is not having a valid treasury role	Ensure that Business Partner is updated

## Post-Load Validation

### Project Team

The following post load validations will be done by Project Team. This object should be made relevant only for counter parties i.e. for role TR0151.

### Completeness

Task	Action
Reconciliation of Record Count	<p><u>Record Count</u> - Count and check how many records were loaded vs. Records in the load file (Each mock has it's own data record count)</p> <p>Check for logs from Load and fix erroneous records, if any.</p>

### Accuracy

Task	Action
Check values in key fields for accuracy	<p>Post-load reports will have the same structure as the load file and some additional columns as required to facilitate the post load validation.</p> <p>Leverage on tool to create a Post Load report that reports S/4HANA loaded records along with the legacy values side-by-side to allow for 100% check of all these fields in the shortest possible time.</p> <p><u>Any</u> mismatch will be reported under the Post Load - Error report.</p>

## Business

The following post load validations will be done by business.

### Completeness

Task	Action
Record Count Check	<p>Review the record count report from the Data Team and ensure it is correct by cross-checking with the record count confirmed during Pre-load Business Validations</p> <p>Business may also run transaction code FWDP to cross check the records created for Securities Account</p>

### Accuracy

Task	Action
Field Checks	<p>Check the fields to ensure that Security Accounts against Depository Banks and Clearing Accounts have been properly maintained</p> <p>Check the other key fields such as Portfolio, Valid from, Update Types as applicable</p>

## Key Assumptions

- Master Data Standard is up to date as on the date of documenting this conversion approach and data load.
- Object 1199 is in scope based on data design and any exception requested by business.
- Only the relevant records for BIC Accounts to BP will be provided by business (sourced from Quantum) in the DCT
- The load will be done via a custom program <TBC> for this object is not available as of now.

## See also

## Change log

Version	Published	Changed By	Comment
<b>CURRENT (v. 23)</b>	<b>May 04, 2026 13:53</b>	<b>VIDWANS-ext, Sauradh</b>	
v. 22	May 04, 2026 13:42	VIDWANS-ext, Sauradh	
v. 21	Apr 21, 2026 07:51	VIDWANS-ext, Sauradh	
v. 20	Apr 07, 2026 12:53	VIDWANS-ext, Sauradh	
v. 19	Jan 23, 2026 09:48	GARCIA-ext, Angel Luis	
v. 18	Dec 17, 2025 16:55	GANESAN-ext, Shivkumar	
v. 17	Dec 17, 2025 16:52	GANESAN-ext, Shivkumar	
v. 16	Dec 15, 2025 13:59	GANESAN-ext, Shivkumar	
v. 15	Dec 15, 2025 13:40	GANESAN-ext, Shivkumar	
v. 14	Dec 15, 2025 13:37	GANESAN-ext, Shivkumar	

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## Workflow history

This view shows the 5 most recent entries. The complete workflow log is available from the 'Document Activity' menu item.

May 04, 2026	Actor	Type	Activity	Version
Approved	 VIDWANS-ext, Sauradh	Edit	updated the page at 1:42 pm	
<b>Apr 21, 2026</b>				
	 GARCIA-ext, Angel Luis	State	changed state to <b>Approved</b> at 7:56 am	v21
Revision under Review	 GARCIA-ext, Angel Luis	State	gave <i>Minor change</i> approval at 7:56 am	
		State	changed state to <b>Revision under Review</b> at 7:56 am	v21
<b>From Apr 07, 2026 to Apr 21, 2026</b>				
Revision in Progress	 VIDWANS-ext, Sauradh	Edit	updated the page at 12:53 pm	
	 VIDWANS-ext, Sauradh	State	changed state to <b>Revision in Progress</b> at 10:53 am	v20