

# CNV-3007 Business Partners - General (Role 000000)

|              |                                                          |
|--------------|----------------------------------------------------------|
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| Stakeholders |                                                          |

## Purpose

The purpose of this document is to define the conversion approach to create Business Partners - General in S/4 HANA.

In SAP ECC, customer and vendor master data are maintained separately as distinct entities. Customers are managed through Customer Master Data, while vendors are handled via Vendor Master Data. These records store essential details such as company name, address, payment terms, Bank Details and tax information.  
In SAP S/4HANA, the Business Partner (BP) concept replaces the traditional customer and Vendor master data approach. The BP model integrates both customer and vendor roles into a single entity, simplifying data management and ensuring consistency across different business functions

## Conversion Scope

The scope of this document covers the approach for converting active Customer Master Data General and Vendor Master General from Legacy Source Systems into S/4HANA Business Partner (BP) General (Role 000000) Master Data Design Standard.

### Customer Master Data - General Information

The data from legacy system includes:

1. Customer with AR Balance under the company codes within S4 Hana implementation scope (BSID-KUNNR).
2. or There is usage for the customer in the sales document within 4 years, and the sales organization for the sales documents is within scope. \* modified on 31/Oct/2025
3. or There is usage for the customer in the finance document within 4 years, and the company code for the finance documents is within scope. . \* modified on 31/Oct/2025
4. ~~or Customer is part of Customer Hierarchy Higher Node, and the sales area data is part of the sales areas within migration scope~~
5. or there is customer consignment stock and the plant for the consignment stock is within S4 Hana implementation scope.
6. or Customer is set as the credit account for other customers, and either the customer or credit account customer is not deleted. (if both customer or credit account is deleted, then not in migration scope)
7. Intercompany customer will be defined based on the Enterprise structure. (To identify Intercompany customer, trading partner will be used. In the meantime, Group field(KNA1-KONZS) from customer general data will be used. For WP2/PF2, Group value = 0000810135 (Syensqo) )
8. or the customer in the partner function is active, then the parent customer will also be migrated. \* added on 16/Oct/2025
9. or the customer is active in Salesforce and there are activities within 48 months.\* added on 16/Oct/2025
10. or there is an existing forecast for the customer in Kinaxis. \* added on 16/Oct/2025
11. ~~or there is active master data for the customer, such as active Pricing Condition records. \* added on 16/Oct/2025 \* removed on 15 Jan 2026~~

| Criteria | Relevancy Rule                                                                       | Technical Details                                                 |
|----------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| 1        | Customer with AR Balance under the company codes within S4 Hana implementation scope | Select KUNNR from BSID where BSID-UKRS in (Company code in scope) |

|    |                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2  | or There is usage for the customer in the sales document within 4 years, and the sales organization for the sales documents is within scope                                                | <p>Select KUNNR from KNA1 <del>where KNA1-LOEVM="" and KNVV-KUNNR = KNA1-KUNNR AND KNVV-VKORG in (Sales Org in scope) and KNVV-LOEVM = ""</del> and usage within 4 years.</p> <ol style="list-style-type: none"> <li>1. Accounting document (Select MAX(BSAD/BSID-CPUDT) where BSAD /BSID-KUNNR =KNA1-KUNNR and BSAD/BSID-BUKRS = (Company code in scope) )</li> <li>2. Sales Document (Select MAX(VBAK-ERDAT) WHERE VBAK-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> <li>3. Delivery Document (Select MAX(LIKP-ERDAT) WHERE LIKP-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> <li>4. Billing (Select MAX(VBRK-ERDAT) WHERE VBRK-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> </ol> |
| 3  | or There is usage for the customer in the finance document within 4 years, and the company code for the finance documents is within scope.                                                 | <p>Select KUNNR from KNA1 <del>where KNA1-LOEVM="" and KNB1-KUNNR = KNA1-KUNNR AND KNB1-BUKRS in (Company code in scope) and KNB1-LOEVM = ""</del> and usage with 4 years</p> <ol style="list-style-type: none"> <li>1. Accounting document (Select MAX(BSAD/BSID-CPUDT) where BSAD /BSID-KUNNR =KNA1-KUNNR and BSAD/BSID-BUKRS = (Company code in scope) )</li> <li>2. Sales Document (Select MAX(VBAK-ERDAT) WHERE VBAK-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> <li>3. Delivery Document (Select MAX(LIKP-ERDAT) WHERE LIKP-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> <li>4. Billing (Select MAX(VBRK-ERDAT) WHERE VBRK-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> </ol> |
| 4  | <del>or Customer is part of Customer Hierarchy Higher Node, and the sales area data is part of the sales areas within migration scope</del>                                                | Select HKUNNR from KNVH <del>where KNVH-VKORG in (Sales Org in scope)</del>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 5  | or there is customer consignment stock and the plant for the consignment stock is within S4 Hana implementation scope.                                                                     | Select KUNNR from MSKU where MSKU-WERKS in (Plant in scope)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 6  | or Customer is used for Credit Limit Reference in Credit Management, only when the credit account is different from the customer, and at least credit account or customer is still active. | Select KNKLI from KNKK where KNKK-KKBER = T001CM-KKBER and T001CM-BUKRS in (Company Code in scope based on the sales organization) where KNKK-KUNNR<>KNKK-KNKLI AND (KNA1-LOEVM is initial where KNA1-KUNNR = KNKK-KUNNR or KNA1-LOEVM is initial where KNA1-KUNNR = KNKK-KNKLI)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 7  | Intercompany Customer is in migration scope, but it will be use Data Collection Template to collect the information                                                                        | KNA1- VBUND <>"" or KNA1-KONZS = 0000810135 or 0000800001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 8  | or the customer in the partner function is active and in migration scope (based on rule 2), then the parent customer will also be migrated. * added on 16/Oct/2025                         | <p>Select KNVP-KUNNR INNER</p> <p>JOIN KNA1 as a WHERE KNVP-KUNNR = a.kunnr and a.loevm = X and KNVP-VKORG in 'Sales Org in scope'</p> <p>inner join kna1 as b where knvp-kunn2 = b.kunnr and b.loevm = " and kunn2 in rule 2</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 9  | or the customer is active in Salesforce and there are activities within 48 months.                                                                                                         | <p>Two reports will be provided.</p> <p>iCare - If (there is value in field 'PRS Code (Account)' or 'RCS code (Account)') and 'Last Activity' is within 48 months and Type &lt;&gt; "Inactive Customer". then the account is in scope. 'PRS Code (Account)' is mapped to PF2 customer number, 'RCS code (Account)' is mapped to WP2 customer number.</p> <p>Core CRM - If (there is value in field 'PRS ID / RCS ID') and 'Last Activity' is within 48 months and 'Account Organization' = 'SCO' and 'Status'&lt;&gt;"Rejected", then the account is in scope. 'PRS ID / RCS ID' need to split using "/" to get the PRS/RCS code and 'GBU' in (Novecare, Technology Solutions).</p>                    |
| 10 | or there is an existing forecast for the customer in Kinaxis.                                                                                                                              | <ul style="list-style-type: none"> <li>• This will be parked for now</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                            |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11 | <p>or there is relevant Pricing Condition records maintained for the customer 4 years ago.</p> <p>a. The relevant condition table will be provided, which includes the customer field</p> <p>b. The price valid from date is &gt;= current date 4 years</p> <p>c. Based on the selection criteria mentioned in a&amp;b to select the condition header index table (KONH), then use it to match the customer number. If there is match, then the customer is taken into consideration.</p> | Select <del>KNA1 KUNNR</del> from KONH where <del>KONH KOTABNR IN (List to be provided)</del> and <del>KONH DATAB &gt;= current date 4 years</del> and <del>KONH VAKEY CS-KNA1 KUNNR</del> |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

The data from legacy system excludes:

1. One time customer (Account group is Z004 or ZCPD)

| Criteria | Relevancy Rule                            | Technical Details         |
|----------|-------------------------------------------|---------------------------|
| 1        | One time customer (Account group is Z004) | KNA1-KTOKD = Z004 or ZCPD |

List of source systems and approximate number of records

| Source         | Scope                                                                                                                                                       | Source Approx No. of Records | Target System             | Target Approx No. of Records |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------|------------------------------|
| WP2            | Customer Master Data General Information                                                                                                                    | 55371                        | S4 Hana ROW / China / CUI | 55371                        |
| PF2            | Customer Master Data General Information                                                                                                                    | 36983                        | S4 Hana ROW / China / CUI | 36983                        |
| DCT            | All active BP's and Intercompany in DCT, includes <ul style="list-style-type: none"> <li>Plant</li> <li>Trade partner</li> <li>Non Trade partner</li> </ul> | 4000                         | S4 Hana ROW / China / CUI | 4000                         |
| <del>WP2</del> | <del>Customer Master Data General Information</del>                                                                                                         | <del>10315</del>             | <del>S4 Hana China</del>  | <del>10315</del>             |
| <del>PF2</del> | <del>Customer Master Data General Information</del>                                                                                                         | <del>10168</del>             | <del>S4 Hana China</del>  | <del>10168</del>             |
| <del>WP2</del> | <del>Customer Master Data General Information</del>                                                                                                         | <del>7321</del>              | <del>S4 Hana CUI</del>    | <del>7321</del>              |
| <del>PF2</del> | <del>Customer Master Data General Information</del>                                                                                                         | <del>N/A</del>               | <del>S4 Hana CUI</del>    | <del>N/A</del>               |

## Vendor Master Data - General Information

The data from legacy system includes:

1. Vendors' relevant general data with potential duplicate records (refer Relevancy Criteria for Vendor inclusion)
2. Vendors' relevant general data with potential missing information such as bank, tax related fields
3. Vendors LFA1-LIFNR listed in the Inclusion DCT table,
4. Business Partners which are not in legacy that may have been created via DCT including intercompany/plant vendors.

The data from legacy system excludes:

1. Vendors marked for deletion (refer Relevancy Criteria for Vendor exclusion)
2. Inactive vendors with no transactions for the past 4 years if Material Type <> ZIND/ZABF material types and 5 years for ZIND/ZABF material types.
3. Vendors LFA1-LIFNR listed in the Exclusion DCT table,

List of source systems and approximate number of records

| Source   | Scope                                                                                                                                                                                      | Source Approx No. of Records | Target System | Target Approx No. of Records |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------|------------------------------|
| WP2. PF2 | Vendor Master Data General Information<br><br>Extract from LFA1, LFB1, LFM1, EKPA, EKKO, LFBK, BNKA, DFKKBPTAXNUM according to relevancy criteria for vendor and deduplication nominations | 70,000                       | S4 Hana       | < 70,000                     |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |         |     |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-----|
| DCT | <p>All active BP's and In tercompany in DCT, includes</p> <ul style="list-style-type: none"> <li>Plant</li> <li>Trade partner</li> <li>Non Trade partner</li> </ul> <p>The number range for Inter-Company is external (as per in MDS) with the following prefixed</p> <ul style="list-style-type: none"> <li><b>PLYYYY</b>, where YYYY is plant code (Plant Partner to support stock transfer process. One record per plant)</li> <li><b>ICT XXXX</b>, where XXXX is company code (Trade Partner to support intercompany stock transfer process)</li> <li><b>ICNXXXX</b>, where XXXX is company code (Non Trade Partner to support intercompany stock transfer process)</li> </ul> <p>Data collection will be prepared and there's a mapping between Syensqo entities as Vendor in WP2 /PF2 and those created in BP Intercompany entities.</p> <p>Please refer to data object 3027 for Intercompany Vendors Purchasing View information for more details</p> | TBD | S4 Hana | TBD |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |         |     |

| Relevancy Criteria for <u>Vendor</u> :                                                                                                                  |                                                                                                                       | Rules                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Relevancy rules - All must be true for the Vendor to be considered for relevancy</b>                                                                 |                                                                                                                       |                                                                                                                                                                                                                            |
| 1                                                                                                                                                       | Deletion Flag as no longer used anywhere in system<br><br>(unless Vendor has open transactions: Open PO/AP /Contract) | where Vendor does not belong to the conditions below<br><br>1. LFA1-LOEVM = 'X' or<br>2. LFA1-ZZR_ZLATR8 = ZBY (Unauthorized Vendor requested by Buyers)                                                                   |
| 2                                                                                                                                                       | Has at least one valid extension (unless Vendor has open transactions: Open PO/AP/Contract)                           | having entry in LFB1/LFM1 where LOEVM <> 'X' with Company Code/Purchasing Organization in scope                                                                                                                            |
| 3                                                                                                                                                       | Exclude Inter-company suppliers (identified with class G - group)                                                     | where ZZR_SEGT_ATTR <> 'G'                                                                                                                                                                                                 |
| 4                                                                                                                                                       | Exclude employees as well where Account groups: (ZZPE / Z012)                                                         | if zSource = 'PF2' and KTOKK <> 'ZZPE'<br><br>if zSource = 'WP2' and KTOKK <> 'Z012'                                                                                                                                       |
| <b>Additional rules - Only one needs to be true for the Vendor to be 'relevant' [only Vendor that have passed 'Relevancy rules' above are included]</b> |                                                                                                                       |                                                                                                                                                                                                                            |
| 1                                                                                                                                                       | Has Purchase Order and Contract created last 4 yrs if Material Type <> ZIND/ZABF material types                       | where Vendor has PO created (EKKO-AEDAT in past 4 yrs) and EKKO-BSTYP in (F,K) and EKKO-LOEKZ<>X and (EKORG/BUKRS/WERKS in-scope)                                                                                          |
| 2                                                                                                                                                       | Has Cleared Items created last 4 yrs if Material Type <> ZIND/ZABF material types                                     | where LIFNR has AP clearing date (BSAK-AUGDT in past 4 yrs) and (EKORG/BUKRS /WERKS in-scope)                                                                                                                              |
| 3                                                                                                                                                       | Has a valid Contract                                                                                                  | where Vendor has Contract created (EKKO-KDATE>= <i>Current-Date</i> and EKKO-BSTYP=K and EKKO-LOEKZ<>X and (EKORG/BUKRS/WERKS in-scope)                                                                                    |
| 4                                                                                                                                                       | Has and open purchase order                                                                                           | where Vendor has PO (EKKO-BSTYP=F and and EKKO-LOEKZ<>X and EKPO.EREKZ=" and EKPO-LOEKZ<>X and (EKORG/BUKRS/WERKS in-scope)                                                                                                |
| 5                                                                                                                                                       | Is a valid Partner in PO/SO created last 4 yrs if Material Type <> ZIND/ZABF material types                           | here Vendor having entry in EKPA-LIFN2 (PO created in last 4 yrs) or in VBPA-LIFNR (SO created in last 4 yrs)                                                                                                              |
| 6                                                                                                                                                       | Vendor created in the last 6 months                                                                                   | where <i>Current-Date</i> < LFA1-ERDAT > <i>Current-Date – 6 months</i>                                                                                                                                                    |
| 7                                                                                                                                                       | Is linked to a valid Customer                                                                                         | where Vendor is linked to a <b>relevant</b> Customer (KNA1-LIFNR )                                                                                                                                                         |
| 8                                                                                                                                                       | Has Open Items Not Cleared                                                                                            | where Vendor has an entry in BSIK-LIFNR (within legal company code in scope)                                                                                                                                               |
| 9                                                                                                                                                       | Is One-Time Vendor                                                                                                    | where Vendor Segment Class LFA1-ZZR_SEGT_ATTR is 'D' ( <b>for info only / no activity checks required</b> )                                                                                                                |
| 10                                                                                                                                                      | Last purchase order transaction date                                                                                  | Vendor's max(EKKO-AEDAT) where and EKKO-BSTYP=F and EKKO-LOEKZ<>X ( <b>for info only / no activity checks required</b> )                                                                                                   |
| 11                                                                                                                                                      | Has Purchase Order and Contract created last 5 yrs (only for ZIND/ZABF material types)                                | where Vendor has PO created (EKKO-AEDAT in past 5yrs) and EKKO-BSTYP in (F,K) and EKKO-LOEKZ<>X and EKPO-LOEKZ<>X<br><br>and EKPO-MATNR in (MARA-MATNR where MARA-MTART in S4(ZIND/ZABF)) and (EKORG/BUKRS/WERKS in-scope) |

|                                                    |                                                                                                             |                                                                                                                                                                                                                   |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12                                                 | Has Cleared Items created last 5 yrs (only for ZIND /ZABF material types)                                   | where LIFNR has AP clearing date (BSAK-AUGDT in past 5 yrs) and BSAK-EBELN in (EKPO-EBELN and and EKPO-LOEKZ<>X and EKPO-MATNR in (MARA-MATNR where MARA-MTART in S4(ZIND/ZABF)) and (EKORG/BUKRS/WERKS in-scope) |
| 13                                                 | Has Purchase Requisitions in the last 4 yrs if Material Type <> ZIND/ZABF material types                    | where Vendor has PR created (EBAN-AEDAT in past 4 yrs) and EBAN-BSTYP=F and EBAN-LOEKZ<>X and (EKORG/BUKRS/WERKS in-scope)                                                                                        |
| 14                                                 | Has Process Orders with external procurement in the last 4 yrs if Material Type <> ZIND/ZABF material types | where (PLAF-PSTTR in past 4 years) and (PLAF-SOBES=0) and (PLAF-FLIEF is not Intercompany & Employee) and (EKORG/WERKS in-scope)                                                                                  |
| 15                                                 | Has Valid SourceList                                                                                        | where LFA1-LIFNR = EORD-LIFNR and EORD-BDATU >= <i>Current-Date</i> and (EKORG /BUKRS/WERKS in-scope)                                                                                                             |
| 16                                                 | Has valid PIR (Purchase Info Records)                                                                       | where EINA / EINE (LOEKZ<>X) and (EKORG/BUKRS/WERKS in-scope)                                                                                                                                                     |
| 17                                                 | Is a valid Partner in PO/SO created last 5 yrs (only for ZIND/ZABF material types)                          | where Vendor having entry in EKPA-LIFN2 (PO created in last 5 yrs) or in VBPA-LIFNR (SO created in last 5 yrs) where MARA-MTART in S4(ZIND/ZABF)                                                                  |
| 18                                                 | Has Purchase Requisitions in the last 5 yrs (only for ZIND/ZABF material types)                             | where Vendor has PR created (EBAN-AEDAT in past 5 yrs) and EBAN-BSTYP=F and EBAN-LOEKZ<>X and MARA-MTART in S4(ZIND/ZABF and (EKORG/BUKRS/WERKS in-scope)                                                         |
| <b>Exception Rules (disregard all above rules)</b> |                                                                                                             |                                                                                                                                                                                                                   |
| 1                                                  | Has VAT changed last 4 yrs                                                                                  | where Vendor EKPA-LIFN2 used in Partner Function EKPA-PARVW 'IP' (Invoice Presented By) and 'VN' (Vendor) is different in open PO.                                                                                |
| 2                                                  | Inclusion/Exclusion List                                                                                    | Force any vendors to be included or excluded.                                                                                                                                                                     |

**Exclude given list of Vendors from Activity based checks:**

|   |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                   |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | We should exclude activity checks for Vendors which are extended to Company Code view only (Finance Vendors)- Invoicing Partner/Banks                                                                                                                  | LFA1-LIFNR not in LFM1<br>and Vendor does not belong to the conditions below<br><br>1. LFA1-LOEVM = 'X' or<br>2. LFA1-ZZR_ZLATR8 = ZBY (Unauthorized Vendor requested by Buyers)                                  |
| 2 | We need to check Vendor 'Partner Function' role also (OA, PI) even if they are not extended to any company code or purchasing org. If active Vendors are used as only invoicing Party or as Ordering Address then those vendors will not have any POs. | WYT3-PARVW = 'OA' or 'PI'<br>and Vendor does not belong to the conditions below<br><br>1. LFA1-LOEVM = 'X' or<br>2. LFA1-ZZR_ZLATR8 = ZBY (Unauthorized Vendor requested by Buyers)                               |
| 3 | Catalog suppliers (even if they are not extended to any company code or purchasing org)- identified in the attribute 6 field                                                                                                                           | ZZR_ZLATR6 = 'CEA' or 'CIA' or 'CIM' or 'COA', or 'CSA'<br>and Vendor does not belong to the conditions below<br><br>1. LFA1-LOEVM = 'X' or<br>2. LFA1-ZZR_ZLATR8 = ZBY (Unauthorized Vendor requested by Buyers) |

|   |                                                                                                                               |                                                                                                                                                                                                                |
|---|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4 | Commission Agents (39****) where account group is 'ZXAG' even if they are not extended to any company code or purchasing org. | where KTOKK = 'ZXAG'<br><br>and Vendor does not belong to the conditions below<br><br>1. LFA1-LOEVM = 'X' or<br>2. LFA1-ZZR_ZLATR8 = ZBY (Unauthorized Vendor requested by Buyers)                             |
| 5 | Not used/Duplicate/VATchange                                                                                                  | LFA1-ZZR_ZLATR8 = ZVN ( <b>(for info only)</b> )<br><br>and Vendor does not belong to the conditions below<br><br>1. LFA1-LOEVM = 'X' or<br>2. LFA1-ZZR_ZLATR8 = ZBY (Unauthorized Vendor requested by Buyers) |

## Additional Information

### Multi-language Requirement

The customer and vendor general data may contain international address. Therefore, the conversion will also need to support the multi-language address. Below languages (International versions) are supported.

| International Version | Description         |
|-----------------------|---------------------|
| C                     | Simplified Chinese  |
| M                     | Traditional Chinese |
| R                     | Cyrillic            |
| K                     | Kanji (Japanese)    |
| A                     | Arabic              |
| 3                     | Korean              |
| T                     | Thai                |
| H                     | Hangul              |

### Document Management

It is possible the customer or vendor has attachment in the legacy system. The migration of attachment will be captured in conversion spec CNV-3004 - Attachment for customer master data and CNV-3031 Vendor Doc Attachments.

### Legal Requirement

CMMC 2.0 is a mandatory DoD cybersecurity certification for contractors handling Controlled Unclassified Information (CUI) and Federal Contract Information (FCI). CUI includes sensitive technical data (e.g., design specs, system info) related to U.S. military and space applications. The Composites Business handles CUI and is therefore within CMMC scope. Without certification, the business risks disqualification from existing and future DoD programs.

It is mandatory to implement CMMC-compliant systems and processes to for all the organizations that are dealing with CUI. Therefore, there will be one SAP instance specifically for CUI related entities.

### Special Requirements

*If the data conversion involves third-party systems or external data sources, such as Icertis, describe any additional requirements related to data mapping, transformation logic, validation rules or security measures that must be followed.*

#### Customer Master Data - General Information

##### A. Different SAP Instance Migration Approach

Due to compliance requirement, there will be one SAP instance for Rest of the World (ROW), one for China and one for CUI. For BP general data, the same data will be created in all 3 SAP instances as it is Tier 1 object with central data governance and maintenance rule.

1. ~~For entities in China, the data will be loaded into SAP China instance while the entire migration process will remain the same as rest of the world.~~

Please refer to the link for the entity mapping for each instance. [SAP instance mapping based on company code](#)

~~To identify the record is for which SAP instance, it will follow below logic. If the same customer is mapped to multiple instances, the customer general data will be migrated in the respective SAP instance.~~

1. ~~For customer with company code view in scope, map the company code to the SAP instance based on the mapping file.~~
2. ~~For customer with sales view in scope, map the sales org to company code first, then map the company code to the SAP instance based on the mapping file.~~
3. ~~Reconcile the result from step 1/step 2, and remove duplicate based on Customer/SAP Instance combination.~~

## B. WP2/PF2 Customer General Data Reconciliation

In the meantime, for WP2/PF2 customer master general data, it is possible they are both coming from the same MDM PRS system, therefore, a de-duplication or reconciliation needs to be performed based on below logic.

1. In PF2, it will have the relationship that KNA1-ZZR\_KUNNR\_RCS (RCS Customer code) = WP2, KNA1-KUNNR, then it refers to the same customer.
2. In WP2, it will have the relationship that KNA1-ZZR\_KUNNR\_PRS (PRS Customer code)= PF2, KNA1-KUNNR, then it refers to the same customer.

## C. Intercompany BP General Data

For Intercompany BP, it is in the migration scope. However, as the definition of the to-be Intercompany BP is different from the existing ECC Intercompany BP definition, instead of migrating the ECC Intercompany BP directly, a DCT will be utilized to collect the intercompany information, then map to the ECC customer/vendor number if applicable.

| Grouping | BP Grouping                               | From Number | Comments                   |
|----------|-------------------------------------------|-------------|----------------------------|
| BPAB     | Intercompany Business Partner - Trade     | ICTXXXX     | where XXXX is company code |
| BPAB     | Intercompany Business Partner - Non Trade | ICNXXXX     | where XXXX is company code |
| BPAB     | Plant                                     | PLYYYY      | where YYYY is plant code   |
| BPAB     | Plant                                     | PYYYYY      | where YYYY is plant code   |

## D. BP Number Range

In the BAU (business as usual) scenario, the BP number range for external parties will be Internal number range, meaning SAP will generate the running number based on the sequence of creation. For the migration purpose, it will adopt the external number range, which means each partner will have a pre-defined number when migrating to S4 Hana system. The consideration for this set up is to prepare the R3 customer migration in salesforce to keep the number in sync in both Salesforce and S4 Hana. Although the migration is using external number range, the pattern will be the same as internal number range.

| Grouping | BP Grouping                         | From Number | To Number |
|----------|-------------------------------------|-------------|-----------|
| BP02     | Internal Numbering for standard use | 1000000     | 99999999  |

## E. One-time Customer

One time customer will not be migrated directly. However, if there is one time customer used in the open sales documents, or AR, a corresponding customer will be created as a normal customer.

## Vendor Master Data - General Information

### A. Different SAP Instance Migration Approach

There're three target SAP S4 Hana instances which will follow the following approach -

- Rest Of The World (All remaining entities from rest of the world will be loaded into S4 Hana Rest Of The World instance)
- China (Entities in China will be loaded into S4 Hana China instance)
- CUI US (Entities in CUI will be handled by US based data consultant)

The following logic is being used to identify record for SAP ROW Instance.

1. Vendor has purchasing organization or company code attributes data in below entities.
2. If vendor being used in both ROW entities and others, then General attributes data needs to be created in both SAP ROW and others instances.

| SAP ROW Instance Specific Company Codes | SAP ROW Instance Specific Purchasing Organization |
|-----------------------------------------|---------------------------------------------------|
| TBD                                     |                                                   |
|                                         |                                                   |

The following logic is being used to identify record for SAP China Instance.

1. Vendor has purchasing organization or company code attributes data in below entities.
2. If vendor being used in both China entities and others, then General attributes data needs to be created in both SAP China and other instances.

| SAP China Instance Specific Company Codes | SAP China Instance Specific Purchasing Organization |
|-------------------------------------------|-----------------------------------------------------|
| TBD                                       |                                                     |
|                                           |                                                     |

The following logic is being used to identify record for SAP CUI Instance.

1. Vendor has purchasing organization or company code attributes data in below entities.
2. If vendor being used in both CUI entities and others, then General attributes data needs to be created in both SAP CUI and other instances.

| SAP CUI Instance Specific Company Codes | SAP CUI Instance Specific Purchasing Organization |
|-----------------------------------------|---------------------------------------------------|
| TBD                                     |                                                   |
|                                         |                                                   |

## Target Design

The technical design of the target for this conversion approach. [MDS Link](#)

| Table  | Field     | Data Element | Field Description  | Data Type | Length | Requirement |
|--------|-----------|--------------|--------------------|-----------|--------|-------------|
| BUT000 | PARTNER   | PARTNER      | Business Partner   | CHAR      | 10     | Mandatory   |
| BUT000 | BPKIND    | BPKIND       | BP Type            | CHAR      | 4      | Conditional |
| BUT000 | BU_GROUP  | BU_GROUP     | Grouping           | CHAR      | 4      | Mandatory   |
| BUT000 | BPEXT     | BPEXT        | External BP Number | CHAR      | 20     | Conditional |
| BUT000 | BU_SORT1  | BU_SORT1     | Search Term 1      | CHAR      | 20     | Mandatory   |
| BUT000 | NAME_ORG1 | NAME_ORG1    | Name 1             | CHAR      | 40     | Mandatory   |
| BUT000 | NAME_ORG2 | NAME_ORG2    | Name 2             | CHAR      | 40     | Conditional |
| BUT000 | NATPERS   | NATPERS      | Natural Person     | CHAR      | 1      | Conditional |
| BUT000 | MILVE     | MILVE        | Military use       | CHAR      | 1      | Conditional |
| BUT000 | NUC_SEC   | NUC_SEC      | Nuclear Sector     | CHAR      | 1      | Conditional |

|        |              |              |                     |      |      |             |
|--------|--------------|--------------|---------------------|------|------|-------------|
| ADRC   | NATION       | NATION       | Address Version     | CHAR | 1    | Conditional |
| ADRC   | NAME1        | NAME1        | Name                | CHAR | 40   | Mandatory   |
| ADRC   | NAME2        | NAME2        | Name 2              | CHAR | 40   | Conditional |
| ADRC   | NAME_CO      | NAME_CO      | c/o                 | CHAR | 40   | Conditional |
| ADRC   | CITY1        | CITY1        | City                | CHAR | 40   | Mandatory   |
| ADRC   | CITY2        | CITY2        | District            | CHAR | 40   | Conditional |
| ADRC   | POST_CODE1   | POST_CODE1   | Postal Code         | CHAR | 10   | Mandatory   |
| ADRC   | POST_CODE2   | POST_CODE2   | PO Box Postal Code  | CHAR | 10   | Conditional |
| ADRC   | POST_CODE3   | POST_CODE3   | Company Postal Code | CHAR | 10   | Conditional |
| ADRC   | PO_BOX       | PO_BOX       | PO Box              | CHAR | 10   | Conditional |
| ADRC   | PO_BOX_NUM   | PO_BOX_NUM   | PO Box w/o No.      | CHAR | 1    | Conditional |
| ADRC   | PO_BOX_LOC   | PO_BOX_LOC   | PO Box City         | CHAR | 40   | Conditional |
| ADRC   | PO_BOX_REG   | PO_BOX_REG   | PO Box Region       | CHAR | 3    | Conditional |
| ADRC   | PO_BOX_CTY   | PO_BOX_CTY   | PO Box Ctry/Region  | CHAR | 3    | Conditional |
| ADRC   | TRANSPZONE   | TRANSPZONE   | Transportation Zone | CHAR | 10   | Conditional |
| ADRC   | STREET       | STREET       | Street              | CHAR | 60   | Mandatory   |
| ADRC   | HOUSE_NUM1   | HOUSE_NUM1   | House Number        | CHAR | 10   | Conditional |
| ADRC   | HOUSE_NUM2   | HOUSE_NUM2   | Supplement          | CHAR | 10   | Conditional |
| ADRC   | STR_SUPPL1   | STR_SUPPL1   | Street 2            | CHAR | 40   | Conditional |
| ADRC   | STR_SUPPL2   | STR_SUPPL2   | Street 3            | CHAR | 40   | Conditional |
| ADRC   | BUILDING     | BUILDING     | Building Code       | CHAR | 20   | Conditional |
| ADRC   | COUNTRY      | COUNTRY      | Country/Region Key  | CHAR | 3    | Mandatory   |
| ADRC   | LANGU        | LANGU        | Language Key        | LANG | 1    | Mandatory   |
| ADRC   | REGION       | REGION       | Region              | CHAR | 3    | Mandatory   |
| ADRC   | SORT1        | SORT1        | Search Term 1       | CHAR | 20   | Mandatory   |
| ADRC   | TEL_NUMBER   | TEL_NUMBER   | Telephone           | CHAR | 30   | Conditional |
| ADRC   | TEL_EXTENS   | TEL_EXTENS   | Extension           | CHAR | 10   | Conditional |
| ADRC   | FAX_NUMBER   | FAX_NUMBER   | Fax                 | CHAR | 30   | Conditional |
| ADRC   | FAX_EXTENS   | FAX_EXTENS   | Extension           | CHAR | 10   | Conditional |
| ADRC   | FLAGCOMM2    | FLAGCOMM2    | Telephone...        | CHAR | 1    | Conditional |
| ADRC   | FLAGCOMM3    | FLAGCOMM3    | Fax...              | CHAR | 1    | Conditional |
| ADRC   | FLAGCOMM4    | FLAGCOMM4    | Teletex             | CHAR | 1    | Conditional |
| ADRC   | FLAGCOMM6    | FLAGCOMM6    | E-Mail Defined      | CHAR | 1    | Conditional |
| ADRC   | MC_CITY1     | MC_CITY1     | City                | CHAR | 25   | Conditional |
| ADRC   | EXTENSION1   | EXTENSION1   | Data line           | CHAR | 40   | Conditional |
| ADRC   | EXTENSION2   | EXTENSION2   | Telebox             | CHAR | 40   | Conditional |
| ADRC   | TAXJURCODE   | TAXJURCODE   | Tax Jurisdiction    | CHAR | 15   | Conditional |
| ADRC   | PO_BOX_LOBBY | PO_BOX_LOBBY | PO Box Lobby        | CHAR | 40   | Conditional |
| STXH   | TDOBJECT     | TDOBJECT     | Text object         | CHAR | 10   | Conditional |
| STXH   | TDNAME       | TDNAME       | Text Name           | CHAR | 70   | Conditional |
| STXH   | TDID         | TDID         | Text ID             | CHAR | 4    | Conditional |
| STXH   | TDSPRAS      | TDSPRAS      | Language Key        | LANG | 1    | Conditional |
| STXL   | TDNAME       | TDNAME       | Text Name           | CHAR | 70   | Conditional |
| STXL   | TDID         | TDID         | Text ID             | CHAR | 4    | Conditional |
| STXL   | TDSPRAS      | TDSPRAS      | Language Key        | LANG | 1    | Conditional |
| STXL   | CLUSTD       | CLUSTD       | Data                | LRAW | 7902 | Conditional |
| BUTOID | PARTNER      | PARTNER      | Business Partner    | CHAR | 10   | Internal    |

|              |            |            |                                 |      |     |             |
|--------------|------------|------------|---------------------------------|------|-----|-------------|
| BUT0ID       | TYPE       | TYPE       | Identification Type             | CHAR | 6   | Conditional |
| BUT0ID       | IDNUMBER   | IDNUMBER   | ID Number                       | CHAR | 60  | Conditional |
| DFKKBPTAXNUM | PARTNER    | PARTNER    | Business Partner                | CHAR | 10  | Conditional |
| DFKKBPTAXNUM | TAXTYPE    | TAXTYPE    | Tax Number Category             | CHAR | 4   | Conditional |
| DFKKBPTAXNUM | TAXNUM     | TAXNUM     | Tax number                      | CHAR | 20  | Conditional |
| ADR2         | CONSNUMBER | CONSNUMBER | Sequence Number                 | NUMC | 3   | Conditional |
| ADR2         | COUNTRY    | COUNTRY    | Country/Region                  | CHAR | 3   | Conditional |
| ADR2         | FLGDEFAULT | FLGDEFAULT | Standard No.                    | CHAR | 1   | Internal    |
| ADR2         | FLG_NOUSE  | FLG_NOUSE  | Do Not Use Communication Number | CHAR | 1   | Conditional |
| ADR2         | HOME_FLAG  | HOME_FLAG  | Home Address                    | CHAR | 1   | Conditional |
| ADR2         | TEL_NUMBER | TEL_NUMBER | Telephone                       | CHAR | 30  | Conditional |
| ADR2         | TEL_EXTENS | TEL_EXTENS | Extension                       | CHAR | 10  | Conditional |
| ADR2         | TELRN_LONG | TELRN_LONG | Telephone number                | CHAR | 30  | Conditional |
| ADR2         | TELRN_CALL | TELRN_CALL | Caller number                   | CHAR | 30  | Conditional |
| ADR2         | DFT_RECEIV | DFT_RECEIV | SMS-Enab.                       | CHAR | 1   | Conditional |
| ADR2         | R3_USER    | R3_USER    | Mobile phone                    | CHAR | 1   | Conditional |
| ADR3         | COUNTRY    | COUNTRY    | Country/Region                  | CHAR | 3   | Conditional |
| ADR3         | FLGDEFAULT | FLGDEFAULT | Standard No.                    | CHAR | 1   | Internal    |
| ADR3         | FLG_NOUSE  | FLG_NOUSE  | Do Not Use Communication Number | CHAR | 1   | Conditional |
| ADR3         | HOME_FLAG  | HOME_FLAG  | Home Address                    | CHAR | 1   | Conditional |
| ADR3         | FAX_NUMBER | FAX_NUMBER | Fax                             | CHAR | 30  | Conditional |
| ADR3         | FAX_EXTENS | FAX_EXTENS | Extension                       | CHAR | 10  | Conditional |
| ADR3         | FAXNR_LONG | FAXNR_LONG | Fax Number                      | CHAR | 30  | Conditional |
| ADR3         | FAXNR_CALL | FAXNR_CALL | Sender number                   | CHAR | 30  | Conditional |
| ADR4         | FLGDEFAULT | FLGDEFAULT | Standard No.                    | CHAR | 1   | Internal    |
| ADR4         | FLG_NOUSE  | FLG_NOUSE  | Do Not Use Communication Number | CHAR | 1   | Conditional |
| ADR4         | HOME_FLAG  | HOME_FLAG  | Home Address                    | CHAR | 1   | Conditional |
| ADR4         | TTX_NUMBER | TTX_NUMBER | Teletex number                  | CHAR | 30  | Conditional |
| ADR5         | FLGDEFAULT | FLGDEFAULT | Standard No.                    | CHAR | 1   | Internal    |
| ADR5         | FLG_NOUSE  | FLG_NOUSE  | Do Not Use Communication Number | CHAR | 1   | Conditional |
| ADR5         | HOME_FLAG  | HOME_FLAG  | Home Address                    | CHAR | 1   | Conditional |
| ADR5         | TLX_NUMBER | TLX_NUMBER | Telex number                    | CHAR | 30  | Conditional |
| ADR6         | FLGDEFAULT | FLGDEFAULT | Standard addr.                  | CHAR | 1   | Internal    |
| ADR6         | FLG_NOUSE  | FLG_NOUSE  | Do Not Use Communication Number | CHAR | 1   | Conditional |
| ADR6         | HOME_FLAG  | HOME_FLAG  | Home Address                    | CHAR | 1   | Conditional |
| ADR6         | SMTP_ADDR  | SMTP_ADDR  | E-Mail Address                  | CHAR | 241 | Conditional |
| ADR6         | SMTP_SRCH  | SMTP_SRCH  | E-Mail Address                  | CHAR | 20  | Conditional |
| BUT0BK       | PARTNER    | PARTNER    | Business Partner                | CHAR | 10  | Conditional |
| BUT0BK       | BANKS      | BANKS      | Bank Country/Region             | CHAR | 3   | Conditional |
| BUT0BK       | BANKL      | BANKL      | Bank Key                        | CHAR | 15  | Conditional |
| BUT0BK       | BANKN      | BANKN      | Bank acct                       | CHAR | 18  | Conditional |
| BUT0BK       | BKONT      | BKONT      | Bank Control Key                | CHAR | 2   | Conditional |
| BUT0BK       | BKREF      | BKREF      | Reference Details               | CHAR | 20  | Conditional |

|        |                    |                    |                                     |      |    |                                                          |
|--------|--------------------|--------------------|-------------------------------------|------|----|----------------------------------------------------------|
| BUT0BK | KOINH              | KOINH              | Account Holder                      | CHAR | 60 | Conditional                                              |
| KNA1   | AUFSD              | AUFSD              | Central order block                 | CHAR | 2  | Conditional                                              |
| KNA1   | DATLT              | DATLT              | Data line                           | CHAR | 14 | Conditional                                              |
| KNA1   | EXABL              | EXABL              | Unloading points                    | CHAR | 1  |                                                          |
| KNA1   | FAKSD              | FAKSD              | Central billing block               | CHAR | 2  | Conditional                                              |
| KNA1   | KTOKD              | KTOKD              | Account group                       | CHAR | 4  | Mandatory                                                |
| KNA1   | LIFNR              | LIFNR              | Vendor                              | CHAR | 10 | Conditional                                              |
| KNA1   | LIFSD              | LIFSD              | Central delivery block              | CHAR | 2  | Conditional                                              |
| KNA1   | LOEVM              | LOEVM              | Central deletion flag               | CHAR | 1  | Conditional                                              |
| KNA1   | SPERR              | SPERR              | Central posting block               | CHAR | 1  | Conditional                                              |
| KNA1   | STKZU              | STKZU              | Liable for VAT                      | CHAR | 1  | Conditional                                              |
| KNA1   | TELBX              | TELBX              | Telebox number                      | CHAR | 15 |                                                          |
| KNA1   | VBUND              | VBUND              | Trading partner                     | CHAR | 6  | Conditional                                              |
| KNA1   | STKZN              | STKZN              | Natural Person                      | CHAR | 1  |                                                          |
| KNA1   | WERKS              | WERKS              | Plant                               | CHAR | 4  | Conditional                                              |
| KNA1   | XICMS              | XICMS              | ICMS-exempt                         | CHAR | 1  | Conditional                                              |
| KNA1   | XXIPI              | XXIPI              | IPI-exempt                          | CHAR | 1  | Conditional                                              |
| KNA1   | XSUBT              | XSUBT              | SubTrib group                       | CHAR | 3  | Conditional                                              |
| KNA1   | CFOPC              | CFOPC              | Cust CFOP category                  | CHAR | 2  | Conditional                                              |
| KNA1   | TXLW1              | TXLW1              | ICMS text                           | CHAR | 3  | Conditional                                              |
| KNA1   | TXLW2              | TXLW2              | IPI text                            | CHAR | 3  | TBD                                                      |
| KNA1   | CASSD              | CASSD              | Central sales block                 | CHAR | 2  | Conditional                                              |
| KNA1   | J_1KFREPRE         | J_1KFREPRE         | Name of Representative              | CHAR | 10 | Not used                                                 |
| KNA1   | J_1KFTBUS          | J_1KFTBUS          | Type of Business                    | CHAR | 30 | Not used                                                 |
| KNA1   | J_1KFTIND          | J_1KFTIND          | Type of Industry                    | CHAR | 30 | Not used                                                 |
| KNA1   | NODEL              | NODEL              | Central delblock                    | CHAR | 1  | Conditional                                              |
| KNA1   | SUFRAMA            | SUFRAMA            | Suframa Code                        | CHAR | 9  | Conditional                                              |
| KNA1   | ICMSTAXPAY         | ICMSTAXPAY         | ICMS Taxpayer                       | CHAR | 2  | Conditional                                              |
| KNA1   | DEAR2              | DEAR2              | Indicator: Sales partner            | CHAR | 1  | Conditional                                              |
| KNA1   | KUKLA              | KUKLA              | CUSTOMER CLASSIFIC.                 | CHAR | 2  | <del>Not used</del><br>Conditional * updated on 20260128 |
| KNA1   | DELIVERY_DATE_RULE | DELIVERY_DATE_RULE | Delivery Date Rule                  | CHAR | 1  | NOT IN USE                                               |
| KNA1   | RG                 | RG                 | RG Number                           | CHAR | 11 | Conditional                                              |
| KNA1   | EXP                | EXP                | Issued by                           | CHAR | 3  | Conditional                                              |
| KNA1   | UF                 | UF                 | State                               | CHAR | 2  | Conditional                                              |
| KNA1   | RGDATE             | RGDATE             | RG Issuing Date                     | DAT  | 8  | Conditional                                              |
| KNA1   | RNE                | RNE                | Foreign National Registration       | CHAR | 10 | Conditional                                              |
| KNA1   | RNEDATE            | RNEDATE            | RNE Issuing Date                    | DAT  | 8  | Conditional                                              |
| KNA1   | CRTN               | CRTN               | CRT Number                          | CHAR | 1  | Conditional                                              |
| KNA1   | INDTYP             | INDTYP             | Industry Main Type                  | CHAR | 2  | Conditional                                              |
| KNA1   | TDT                | TDT                | Tax Declaration Type                | CHAR | 2  | Conditional                                              |
| KNA1   | COMSIZE            | COMSIZE            | Company Size                        | CHAR | 2  | Conditional                                              |
| KNA1   | DECREGPC           | DECREGPC           | Declaration Regimen for PIS /COFINS | CHAR | 2  | Conditional                                              |
| KNA1   | J_1IPANNO          | J_1IPANNO          | Permanent Account Number            | CHAR | 40 | Conditional                                              |
| KNA1   | GST_TDS            | GST_TDS            | GST TDS Registration                | CHAR | 18 | Conditional                                              |

|        |            |            |                                        |      |    |             |
|--------|------------|------------|----------------------------------------|------|----|-------------|
| KNA1   | DATLT      | DATLT      | Data line                              | CHAR | 14 | Conditional |
| KNVA   | ABLAD      | ABLAD      | Unloading Point                        | C    | 25 | Conditional |
| KNVA   | KNFAK      | KNFAK      | Cust.fact.calendar                     | C    | 2  | Conditional |
| KNVA   | WANID      | WANID      | Goods receiving hrs                    | C    | 3  | Conditional |
| KNVA   | TPQUA      | TPQUA      | Means of Transp. Qualification         | C    | 1  | Conditional |
| KNVA   | TPGRP      | TPGRP      | Means of Transport Group               | C    | 2  | Conditional |
| KNVA   | STZKL      | STZKL      | Wait Time Class (Factor, Var. Portion) | P    | 2  | Conditional |
| KNVA   | STZZU      | STZZU      | Wait Time Surcharge (Fixed Portion)    | P    | 2  | Conditional |
| KNVA   | MOAB1      | MOAB1      | Monday                                 | T    | 6  | Conditional |
| KNVA   | MOBI1      | MOBI1      | Monday                                 | T    | 6  | Conditional |
| KNVA   | MOAB2      | MOAB2      | Monday                                 | T    | 6  | Conditional |
| KNVA   | MOBI2      | MOBI2      | Monday                                 | T    | 6  | Conditional |
| KNVA   | DIAB1      | DIAB1      | Tuesday                                | T    | 6  | Conditional |
| KNVA   | DIBI1      | DIBI1      | Tuesday                                | T    | 6  | Conditional |
| KNVA   | DIAB2      | DIAB2      | Tuesday                                | T    | 6  | Conditional |
| KNVA   | DIBI2      | DIBI2      | Tuesday                                | T    | 6  | Conditional |
| KNVA   | MIAB1      | MIAB1      | Wednesday                              | T    | 6  | Conditional |
| KNVA   | MIBI1      | MIBI1      | Wednesday                              | T    | 6  | Conditional |
| KNVA   | MIAB2      | MIAB2      | Wednesday                              | T    | 6  | Conditional |
| KNVA   | MIBI2      | MIBI2      | Wednesday                              | T    | 6  | Conditional |
| KNVA   | DOAB1      | DOAB1      | Thursday                               | T    | 6  | Conditional |
| KNVA   | DOBI1      | DOBI1      | Thursday                               | T    | 6  | Conditional |
| KNVA   | DOAB2      | DOAB2      | Thursday                               | T    | 6  | Conditional |
| KNVA   | DOBI2      | DOBI2      | Thursday                               | T    | 6  | Conditional |
| KNVA   | FRAB1      | FRAB1      | Friday                                 | T    | 6  | Conditional |
| KNVA   | FRBI1      | FRBI1      | Friday                                 | T    | 6  | Conditional |
| KNVA   | FRAB2      | FRAB2      | Friday                                 | T    | 6  | Conditional |
| KNVA   | FRBI2      | FRBI2      | Friday                                 | T    | 6  | Conditional |
| KNVA   | SAAB1      | SAAB1      | Saturday                               | T    | 6  | Conditional |
| KNVA   | SABI1      | SABI1      | Saturday                               | T    | 6  | Conditional |
| KNVA   | SAAB2      | SAAB2      | Saturday                               | T    | 6  | Conditional |
| KNVA   | SABI2      | SABI2      | Saturday                               | T    | 6  | Conditional |
| KNVA   | SOAB1      | SOAB1      | Sunday                                 | T    | 6  | Conditional |
| KNVA   | SOBI1      | SOBI1      | Sunday                                 | T    | 6  | Conditional |
| KNVA   | SOAB2      | SOAB2      | Sunday                                 | T    | 6  | Conditional |
| KNVA   | SOBI2      | SOBI2      | Sunday                                 | T    | 6  | Conditional |
| KNVA   | DEFAB      | DEFAB      | Default unloading pt                   | C    | 1  | Conditional |
| BUT100 | RLTYP      | RLTYP      | BP Role                                | CHAR | 6  | Mandatory   |
| ADRCT  | REMARK     | REMARK     | Notes                                  | CHAR | 50 | Conditional |
| ADR2   | VALID_FROM | VALID_FROM | Valid From                             | CHAR | 14 | Internal    |
| ADR2   | VALID_TO   | VALID_TO   | Valid To                               | CHAR | 14 | Internal    |
| ADR3   | VALID_FROM | VALID_FROM | Valid From                             | CHAR | 14 | Internal    |
| ADR3   | VALID_TO   | VALID_TO   | Valid To                               | CHAR | 14 | Internal    |
| ADR4   | VALID_FROM | VALID_FROM | Valid From                             | CHAR | 14 | Internal    |
| ADR4   | VALID_TO   | VALID_TO   | Valid To                               | CHAR | 14 | Internal    |
| ADR5   | VALID_FROM | VALID_FROM | Valid From                             | CHAR | 14 | Internal    |

|        |               |                                            |                                    |      |    |             |
|--------|---------------|--------------------------------------------|------------------------------------|------|----|-------------|
| ADR5   | VALID_TO      | VALID_TO                                   | Valid To                           | CHAR | 14 | Internal    |
| ADR6   | VALID_FROM    | VALID_FROM                                 | Valid From                         | CHAR | 14 | Internal    |
| ADR6   | VALID_TO      | VALID_TO                                   | Valid To                           | CHAR | 14 | Internal    |
| LFBK   | BVTYP         | PARTNER BANK TYPE                          | Bank Type                          | CHAR | 4  | Required    |
| LFBK   | EBPP_BVSTATUS | STATUS OF BANK DETAILS<br>IN BILLER DIRECT | Status of Bank Details             | CHAR | 1  | Required    |
| BUT020 | ADEXT         | ADEXT                                      | Address number in external systems | CHAR | 20 | Conditional |

## Data Cleansing

All data cleansing should take place in the data source system as defined in this document, unless system limitations prevent it.

### Customer Master Data - General Information

| ID                  | Criticality    | Error Message /Report Description                                              | Rule                                                                                                                                                                                                                                                                                                                                                                               | Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Source System                              |
|---------------------|----------------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <del>3007-C01</del> | <del>C-1</del> | <del>Block customer general data without any usage for more than 2 years</del> | <p>If customer is created for more than 2 years</p> <p>For customer without Central Deletion Flag and customer is not used in any sales or finance transaction for more than 2 years</p> <p>If customer is created for less than 2 years</p> <p>For customer without Central Deletion Flag and customer is not used in any sales or finance transaction for more than X months</p> | <p>Customer/Name/Country/Last Transaction Date</p> <p>Below source document will be considered to get the last transaction date</p> <ol style="list-style-type: none"> <li>Accounting document (Select MAX(BKPF-BUDAT) where BSEG-KUNNR = KNA1-KUNNR and BKPF-BUKRS = BSEG-BUKRS AND BKPF-BELNR = BSEG-BUKRS AND BKPF-GJAHR = BSEG-BUKRS)</li> <li>Sales Document (Select MAX(VBAK-ERDAT) WHERE VBAK-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> <li>Delivery Document (Select MAX(LIKP-ERDAT) WHERE LIKP-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> <li>Billing (Select MAX(VBRK-ERDAT) WHERE VBRK-VBELN=VBPA-VBELN AND VBPA-KUNNR = KNA1-KUNNR)</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PF2/WP2                                    |
| 3007-C02            | C-2            | Missing Postal code in the general data                                        | Active customer in scope and there is no postal code maintained except for HK                                                                                                                                                                                                                                                                                                      | <p>Customer/Name/Country/Postal Code / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU</p> <p>For the Leading Sales Or / Leading GBU information, it will follow below logic.</p> <ol style="list-style-type: none"> <li>Get the combination of customer/sales organization (the customer in migration scope, and the sales organization is also in scope) based on KNVV records</li> <li>Map the Sales organization to GBU, which get the Customer/GBU combination. If for the same customer, there are multiple GBU, then perform following</li> <li>Select the sales order based on the customer number from VBPA (VBPA-KUNNR) table, and the sales order sales organization (VBAK-VKORG) should be in scope as well and the sales order creation date is within 4 years (VBAK-ERDAT)</li> <li>Get the total count of sales document based on customer/sales organization</li> <li>For the same customer, the sales organization with highest document count will be the leading sales org, then map to the GBU</li> <li>If there is still no leading GBU result, get the combination of customer/company code from BSAD.</li> <li>Map the Company code to Sales Org based on TVKO table to get the combination of Customer/Sales org, then map to GBU</li> <li>Fetch the first records as the leading GBU for this customer</li> <li>If there is still no leading GBU result, get the combination of customer/company code from KNB1.</li> <li>Map the Company code to Sales Org based on TVKO table to get the combination of Customer/Sales org, then map to GBU</li> <li>Fetch the first records as the leading GBU for this customer</li> </ol> | PF2/WP2                                    |
| 3007-C03            | C-2            | Missing Street in the general data                                             | Active customer in scope and there is no street information in either Street2/3/4/5                                                                                                                                                                                                                                                                                                | Customer/Name/Country/Street/Street2/Street3/Street4/Street5 / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PF2/WP2                                    |
| 3007-C04            | C-2            | Missing Region in the general data                                             | Active customer in scope and there is no region code maintained                                                                                                                                                                                                                                                                                                                    | Customer/Name/Country/City/Region code / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PF2/WP2                                    |
| 3007-C05            | C-2            | Review the international version address maintained for the customer           | Active customer in scope and there is international address maintained. In the meantime, the international version content doesn't match the international version                                                                                                                                                                                                                 | Customer/Name/International version/International version Name 1/International version Name 2/International version Street/International version Street2 / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | PF2/WP2                                    |
| <del>3007-C06</del> |                | <del>Review the customer with obsolete region code</del>                       | <del>Active customer in scope and the region code is no longer valid, i.e., the region code includes description such as D* / Obs / OBLAST</del>                                                                                                                                                                                                                                   | <del>Customer/Name/Country/City/Region code/ECC description / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU</del>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>PF2/WP2</p> <p>*20260120 Duplicates</p> |

|          |    |                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                  |                                                                           |
|----------|----|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| 3007-607 | C1 | Identify duplicate BP 1- customer vs- customer                                | Active customer in scope and meet below 2-conditions<br><br>1. Tax registration number is same<br>2. The name/street/country/region/bank information similarity is above the threshold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Customer/Name/Country/Street/Street2/Street3/Street4/Street5/Tax ID/Bank Info / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name                                                                                                                       | PF2/WP2                                                                   |
| 3007-608 | C1 | Identify duplicate BP 2- vendor vs- customer if applicable                    | Active customer/vendor in scope and meet below 2-conditions<br><br>1. Tax registration number is same<br>2. The name/street/country/region/bank information similarity is above the threshold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Customer/Name/Country/Street/Street2/Street3/Street4/Street5/Tax ID/Bank Info                                                                                                                                                                                                                                    | PF2/WP2                                                                   |
| 3007-C09 | C2 | Missing customer without transportation zone                                  | Active customer in scope and there is no transportation zone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Customer/Name/Street/Country/Region/Transportation Zone / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                  | PF2/WP2                                                                   |
| 3007-C10 | C2 | Review customer using name 3 and name 4 and re-organize the name if possible? | Active customer in scope, and there is information maintained in name 3 or name 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Customer/Name/Name2/Name3/Name4/Country / Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                                  | PF2/WP2<br><br>*20260120 will use the transformation instead              |
| 3007-C11 | C3 | Customer name not in the correct format                                       | Active customer in scope and customer name 1/2 /3/4 has following pattern<br><br>1. Company name includes C/O (Care Of) names<br>2. Company name includes DBA (Doing Business As)<br>3. Company name includes T/A (Trading As)<br>4. Company name includes A/C (Account)<br>5. Company name includes the location of a plant/warehouse/branch/factory/office /department/center/division<br>6. Company name includes tax codes<br>7. Company name includes any other illegal character<br>8. <del>Company name includes part numbers</del><br>9. <del>Company name includes address</del><br>10. Company name includes the name of a person or department with ATTN/FOA<br>11. <del>Company name includes abbreviation</del><br><del>alternate name following the complete company name</del> | Customer/Name/Name2/Name3/Name4 /Country /Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                                  | PF2/WP2                                                                   |
| 3007-C12 | C3 | Reorganize room number as the field is no longer in use                       | Active customer in scope and there is room number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Customer/Name/Country/Street/Street2/Street3/Street4/room number /Country /Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name/ Geo Region / Leading GBU                                                                                                  | PF2/WP2                                                                   |
| 3007-C13 | C2 | Identify one customer has multiple VAT ID in different registration country   | If the customer has multiple VAT ID, identify if this is for different country and if there is different VAT registration address, if yes, then need to split the customer into multiple ship-to in S4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Customer/Name/Street/Country/Region/VAT ID(STCEG)/Tax Number 1(STCD1)/Tax Number 2(STCD2)/Tax Number 3(STCD3)/Tax Number 4(STCD4)/Tax Number 5(STCD5)/Tax Number 6(STCD6) /Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU | PF2/WP2                                                                   |
| 3007-C14 | C2 | Customers with identical VAT ID                                               | After de-duplication, there are several customers share the identical VAT ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Customer/Name/Street/Country/Region/VAT ID(STCEG)/Tax Number 1(STCD1)/Tax Number 2(STCD2)/Tax Number 3(STCD3)/Tax Number 4(STCD4)/Tax Number 5(STCD5)/Tax Number 6(STCD6) /Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU | PF2/WP2                                                                   |
| 3007-C15 | C3 | Salesforce customer not in SAP                                                | iCare/Core CRM customer in migration scope, but there is no data in WP2/PF2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Account ID / Name / Account Manager / PRS/RCS ID / Geo Region / Leading GBU                                                                                                                                                                                                                                      | iCare/Core<br><br>*20260120 not for data cleansing as this is report only |
| 3007-C16 | C3 | Tax jurisdiction code is missing                                              | For CA/US/BR, tax jurisdiction code is mandatory. Active customer in scope for the 3 countries, but there is no tax jurisdiction code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Customer/Name/Country/Street/Region /Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                                                       | PF2/WP2                                                                   |
| 3007-617 | C2 | Customer with PO-Box only                                                     | Customer is defined as sold to ship to, but there is no street/2/3/4/5 information, just the PO Box                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Customer/Name/Country/Street/Street2/Street3/Street4/5/PO Box /Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Leading GBU                                                                                                             | PF2/WP2<br><br>*20260120 Duplicates                                       |
| 3007-C18 | C3 | VAT Number Position                                                           | Customer has tax number in STCEG/STCD1/2/3/4 /5/6, but not in the correct field                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Customer/Name/Country/Street/STCEG/STCD1/2/3/4/5/6/Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region / Proposed Tax Field / Leading GBU                                                                                                    | PF2/WP2                                                                   |
| 3007-C19 | C3 | Brazil Nota Fiscal Related fields                                             | Brazil customer missing value for mandatory fields for Nota Fiscal, such as ICMS TAXPAYER( KNA1-ICMSTAXPAY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Customer/Name/Country/Street/Sales Org / Distribution Channel / Division / Sales Office / Sales Group / CSR Name / Account Manager Name / Geo Region/ Leading GBU                                                                                                                                                | PF2/WP2                                                                   |

## Vendor Master Data - General Information

| ID | Criticality | Error Message /Report Description | Rule | Output | Source System |
|----|-------------|-----------------------------------|------|--------|---------------|
|----|-------------|-----------------------------------|------|--------|---------------|

|          |    |                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |
|----------|----|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| 3007-001 | C2 | Vendor General Bank - Missing /Incorrect bank details | <p>1) Vendors with missing bank account, IBAN.</p> <p>2) Bank account numbers and IBANs must be in the correct format. For countries outside the EU, the appropriate format must be validated.</p> <p>3) SWIFT/BIC codes must be present and valid to ensure proper international transactions.</p>                                                                                                                | <p>Report to highlight missing bank details such as :<br/>-</p> <p>Vendor, Name, Country, Description, Region, Comment, Baseline</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PF2/WP2 |
| 3007-002 | C2 | Deduplication                                         | <p>Vendors with same name, VAT ID, bank details, etc., should be unified to avoid redundant BP creation.</p> <p>Criteria:</p> <ul style="list-style-type: none"> <li>• Same or similar name</li> <li>• Same or similar address, phone number, city.</li> <li>• VAT/TAX registration number (where applicable)</li> <li>• Bank Country, Bank Key and Bank Account</li> <li>• DUNS number</li> </ul>                 | <p>For business to select golden record using parent and child approach .</p> <p><b><u>BP - Vendor Dedup Header List</u></b></p> <ul style="list-style-type: none"> <li>■ Vendor with Same Name</li> <li>■ No of Count with same name</li> <li>■ Review Status (Traffic Light)</li> </ul> <p><b><u>BP- Vendor Dedup Item List</u></b></p> <ul style="list-style-type: none"> <li>• Record Id</li> <li>• Source System</li> <li>• Vendor Name</li> <li>• Name 2</li> <li>• Street</li> <li>• City</li> <li>• Country</li> <li>• Golden BP (checkbox)</li> <li>• Account Group</li> <li>• DUNS</li> <li>• Reviewed (checkbox)</li> <li>• Changed By</li> <li>• Changed On</li> </ul> | PF2/WP2 |
| 3007-003 | C2 | Missing VAT Number / Tax Number                       | <p>1) VAT numbers, tax codes, and tax jurisdictions must be valid and correctly formatted</p> <p>2) International vendors must comply with tax rules of their respective countries</p> <p>3) Generally all records should have at least one of the fields VAT numbers, tax codes, and tax jurisdictions, CNPJ updated</p> <p>4) International vendors must comply with tax rules of their respective countries</p> | <p>Report to highlight missing VAT number and format that not correct</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PF2/WP2 |
| 3007-004 | C2 | Vendor Address Check and Standardization              | <p>1) (Street) must be populated</p> <p>2) (City) must be populated</p> <p>3) Telephone Number must be numeric</p> <p>4) Ensure the Postcode is populated and follow the structure expected for the respective country</p>                                                                                                                                                                                         | <p>Report to highlight vendor address not in right format</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | PF2/WP2 |
| 3007-005 | C2 | Missing Emails                                        | <p>Vendors with missing emails.</p>                                                                                                                                                                                                                                                                                                                                                                                | <p>Report to highlight missing emails</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PF2/WP2 |

|          |    |                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                     |         |
|----------|----|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------|
| 3007-006 | C2 | Vendor - Marked for Deletion (Reduce Scope)                                            | 1) if Central Posting Block (LFA1-SPERR) = X or<br>2) if Central imposed purchasing Block (LFA1-SPERM) = X or<br>3) if Central Archiving Flag (BUT000-XDELE) = X or<br>4) if Central Block for Business Partner (BUT000-XBLCK) = X or<br>5) LFA1-SPERQ - 'Block Function' is = code 99 (total block)<br>6) LFA1-ZZR_ZLATR8 - 'ZBY' Unauthorized Vendor or 'ZVN' Obsolete vendor - not used / Duplicate / VAT changed<br>7) if (LFB1-SPERR and LFB1-LOEVM) = X - For Specific Company Code<br>8) if (LFM1-SPERM and LFM1-LOEVM) = X - For Specific Purchasing Organization                                                                                                                                                         | Report to reduce scope                              | PF2/WP2 |
| 3007-007 | C2 | Relevancy report                                                                       | Create vendor report with all LFA1 fields relevancy flags from Vendor Relevancy plus the additional flags below:<br><br>1. zActive_PO_Spares - If Vendor is present in EKKO table where EKKO-BSTYP=F and EKKO-LOEKZ <> X and EKKO-AEDAT in last 5 years (within in scope – Company Code, PurchOrg) and PO has item in EKPO (within in-scope plant) then this flag is set to 1 and material is an indirect material where EKPO-MATNR found in MARA and MARA-MTART identified in the link sheet below as ZIND under the <b>Material Types Definition</b> tab.<br>2. zActive_AP_Cleared - where Vendor has an entry in BSAK-LIFNR in the last 7 years (within legal company code in scope)<br>3. zReturn_Vendor - where LFM1-KZRET=X | Info report for relevancy analysis                  | PF2/WP2 |
| 3007-008 | C2 | Non-English characters check                                                           | Vendor names & addresses where LFA1-SPRAS= 'EN' that are containing non-english characters.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Report to ensure readability of vendor information. | PF2/WP2 |
| 3007-009 |    | Additional Validation Reports will be added in <a href="#">Validation Reports link</a> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                     |         |
|          |    |                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                     |         |
|          |    |                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                     |         |

## Conversion Process

The high-level process is represented by the diagram below:

The ETL (Extract, Transform, Load) process is a structured approach to data migration and management, ensuring high-quality data is seamlessly transferred across systems. Here's a breakdown of its key components:

### 1. Extraction

The process begins with extracting metadata and raw data from source systems, such as Syensqo ECC system (i.e., WP2/PF2) periodically. The extracted data is then staged for transformation.

It will extract the customer and vendor master data related table, such as KNA1/LFA1/KNVV/KNB1/LFB1/LFM1/ADRC/ADR2/ADR3/ADR4/ADR5/ADR6/LFBK/BNKA/DFKKBPTAXNUM, etc.

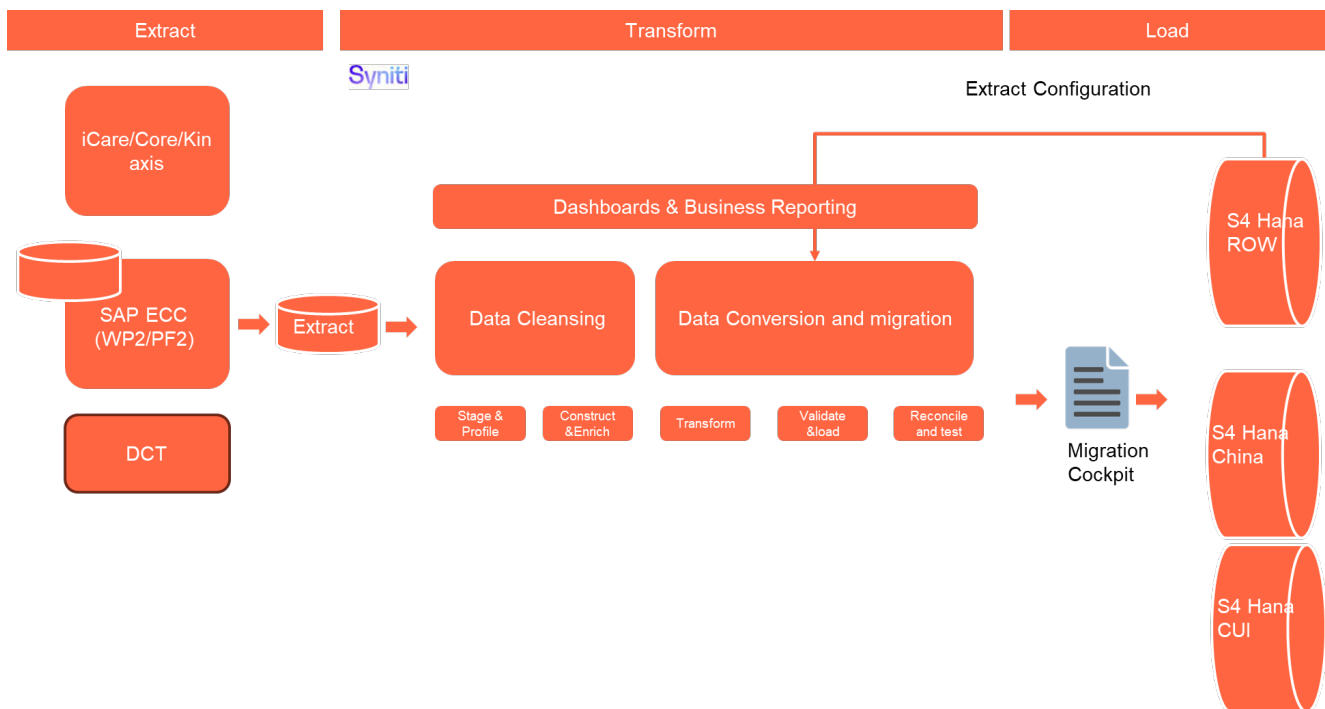
### 2. Transformation

Once extracted, the data undergoes cleansing, consolidation, and governance. This step ensures data integrity, consistency, and compliance with business rules. The transformation process includes:

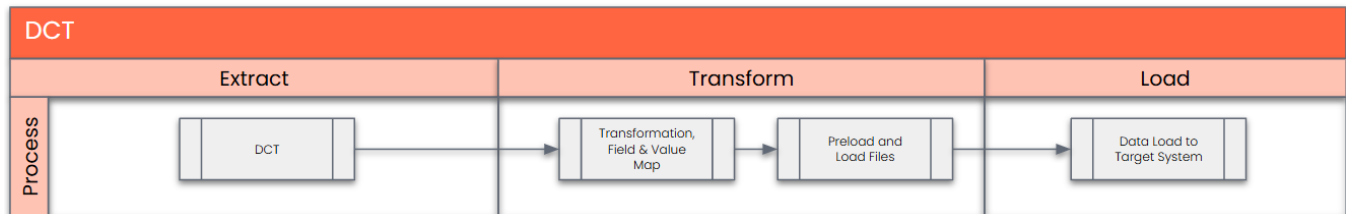
- Data validation to remove inconsistencies.
- Standardization to align formats across datasets.
- Business rule application to refine data for operational use.

### 3. Loading

The transformed data is then loaded into the target S4 Hana system. SAP Migration cockpit will be used to migrate the Customer/Supplier separately. If the Business partner is customer and vendor in the same time, the BP general information will be in the Customer loading file.



The high-level process for vendors, where there is no source data, is represented by the diagram below:



## Data Privacy and Sensitivity

N/A

## Extraction

Extract data from a source into Syniti Migrate for SAP ROW and SAP China relevant entities. There are 2 possibilities:

1. The data exists. Syniti Migrate connects to the source and loads the data into Syniti Migrate. 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 Migrate 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 Migrate. This is to be conducted using DCT (Data Collection Template) in Syniti Migrate

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

## Extraction Run Sheet

| Req # | Requirement Description | Team Responsible |
|-------|-------------------------|------------------|
|-------|-------------------------|------------------|

|                             |                                                                                                                                                                                                                                                                                                                                                                           |           |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Extraction Scope Definition | <ul style="list-style-type: none"> <li>- Identify the source systems and databases involved.</li> <li>- Define the data objects (tables, fields, records) to be extracted.</li> <li>- Establish business rules for data selection.</li> </ul> <p>Major tables to be extracted are KNA1/LFA1/KNVV/KNB1/LFB1/LFM1/ADRC/ADR2/ADR3/ADR4/ADR5/ADR6/LFBK/BNKA,/DFKKBPTAXNUM</p> | Data team |
| Extraction Methodology      | <ul style="list-style-type: none"> <li>- Specify the extraction approach (full, incremental, or delta extraction). For this object, it will be full extraction.</li> <li>- Determine the tools and technologies used.</li> <li>- Define data filtering criteria to exclude irrelevant records.</li> </ul>                                                                 | Syniti    |
| Extraction Execution Plan   | <ul style="list-style-type: none"> <li>- Establish execution timelines and batch processing schedules.</li> <li>- Assign responsibilities for extraction monitoring.</li> <li>- Document dependencies on other migration tasks.</li> </ul>                                                                                                                                | Syniti    |
| Data Quality and Validation | <ul style="list-style-type: none"> <li>- Define error handling mechanisms for extraction failures.</li> </ul>                                                                                                                                                                                                                                                             | Syniti    |
|                             |                                                                                                                                                                                                                                                                                                                                                                           |           |

## Selection Screen

| Selection Ref Screen | Parameter Name | Selection Type | Requirement | Value to be entered/set |
|----------------------|----------------|----------------|-------------|-------------------------|
| N/A                  |                |                |             |                         |
|                      |                |                |             |                         |
|                      |                |                |             |                         |
|                      |                |                |             |                         |

## Data Collection Template (DCT)

Target Ready Data Collection Template will be created for BP General data with exception of some fields which require transformation as mentioned in the transformation rule.

BP General DCT Rules

### Customer Master Data - General Information

#### A. Collect BP Type information (BPKIND)

| Field Name | Field Description | Rule                                                                                                                                                                                                                  |
|------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR      | Customer Number   | <p>Mandatory</p> <p>Key link to Customer master table KNA1.</p> <p>9003 for Sales Agent.</p> <p>Currently there is a request to use this field to identify Sales Agents/Commission Agents for Royalty management.</p> |
| NAME1      | Customer Name     | <p>Display only</p> <p>link to Customer master table KNA1</p>                                                                                                                                                         |
| STRAS      | STREET            | <p>Display only</p> <p>link to Customer master table KNA1</p>                                                                                                                                                         |
| LAND1      | COUNTRY           | <p>Display only</p> <p>link to Customer master table KNA1</p>                                                                                                                                                         |

|        |                     |                                                                         |
|--------|---------------------|-------------------------------------------------------------------------|
| BPKIND | BP Type             | Mandatory<br>Key link to table TB004, limit to value 9003 (Sales Agent) |
| TEXT40 | BP Type Description | Display only<br>link to table TB004                                     |

#### **~~B. Collect Customer Delivery Date Rule~~**

| Field Name         | Field Description              | Rule                                                                                                                                             |
|--------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR              | Customer Number                | <del>Mandatory</del><br><del>Key link to Customer master table KNA1.</del><br><del>Prepopulate the customer number for (Ship To / Sold To)</del> |
| NAME1              | Customer Name                  | <del>Display only</del><br><del>link to Customer master table KNA1</del>                                                                         |
| DELIVERY_DATE_RULE | Delivery Date Rule             | <del>Display only</del><br><del>link to Customer master table KNA1</del>                                                                         |
| TEXT40             | Delivery Date Rule Description | <del>Display only</del>                                                                                                                          |

#### **C. Collect India customer tax related information**

| Field Name | Field Description        | Rule                                                                                                                                                                                                                                                              |
|------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR      | Customer Number          | Mandatory<br>Key link to Customer master table KNA1.<br>Prepopulate the customer number for India customer only                                                                                                                                                   |
| NAME1      | Customer Name            | Display only<br>link to Customer master table KNA1                                                                                                                                                                                                                |
| GST_TDS    | GST TDS Registration     | Applicable for India only.<br>Maintain when the customer is registered for GST TDS under Section 51 of the CGST Act.<br>Mandatory for customers liable for TDS as per Indian tax law.<br>Not applicable for customers outside India or where TDS does not apply.  |
| J_1IPANNO  | Permanent Account Number | Applicable for India.<br>Mandatory for all tax-registered customers (individuals and organizations).<br>The PAN must be valid and verifiable through the official government PAN database.<br>Used for tax reporting, invoice validation, and TDS/TCS compliance. |

#### **~~D. Collect Thai customer tax related information~~**

| Field Name | Field Description | Rule                                                                                                                      |
|------------|-------------------|---------------------------------------------------------------------------------------------------------------------------|
| KUNNR      | Customer Number   | Mandatory<br><del>Key link to Customer master table KNA1.</del><br>Prepopulate the customer number for Thai customer only |

|       |               |                                                                                                                                                                                                                                                                                                                                                                                             |
|-------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NAME1 | Customer Name | Display only<br><del>link to Customer master table KNA1</del>                                                                                                                                                                                                                                                                                                                               |
|       |               | <del>Indicates the Thai Revenue Department branch code used for input/output VAT reporting.</del><br><del>Applicable only for domestic Thailand customers (Sold To, Ship To, Payer).</del><br><del>Maintain '00000' for all domestic Thailand customers (default value).</del><br><del>Not required for international/export customers, as the field impacts only Thai VAT reporting.</del> |
| BCODE | Branch Code   | <del>Upon business request, the value may be updated to a specific branch code (00001-00009 / 00010).</del>                                                                                                                                                                                                                                                                                 |
|       |               |                                                                                                                                                                                                                                                                                                                                                                                             |

#### E. Collect Customer Loading Points (KNVA)

| Field Name | Field Description                      | Rule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CLIENT     | System ID                              | Mandatory<br><br>System ID with drop-down<br><br>PF2 or WP2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| KUNNR      | Customer                               | Mandatory<br><br>Unloading points will be required for specific Ship-To parties that have defined receiving days or limited goods receiving hours. The customer number here will be the SAP ECC Customer number                                                                                                                                                                                                                                                                                                                                     |
| ABLAD      | Unloading Point                        | Mandatory<br><br>It follows below pattern<br><br><CustomerCode>_<Location>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| KNFAK      | Cust.fact. calendar                    | Optional<br><br>Customer's factory calendar<br>Specifies the factory calendar that the customer uses. The factory calendar determines the workdays on which business can be transacted (for example, the days on which the customer can receive deliveries).                                                                                                                                                                                                                                                                                        |
| WANID      | Goods receiving hrs                    | Optional<br><br>Goods receiving hours ID (default value)<br>Identifies a schedule of goods receiving hours.<br><br>Use<br>You can create different schedules according to the unloading requirements of your customers. You can specify a schedule for each unloading point at the customer's site in the customer master record of the ship-to party. During automatic delivery processing, the system proposes delivery dates based on the following information:<br><br>The schedule of goods receiving hours<br>The customer's factory calendar |
| TPQUA      | Means of Transp. Qualification         | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TPGRP      | Means of Transport Group               | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| STZKL      | Wait Time Class (Factor, Var. Portion) | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| STZZU      | Wait Time Surcharge (Fixed Portion)    | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

|       |                               |                                                                  |
|-------|-------------------------------|------------------------------------------------------------------|
| MOAB1 | Monday morning from ...       | Optional<br>Goods receipt times: Monday morning from ...         |
| MOBI1 | Monday morning until ...      | Optional<br>Goods receiving hours: Monday morning until ...      |
| MOAB2 | Monday afternoon from ...     | Optional<br>Goods receipt times: Monday afternoon from ...       |
| MOBI2 | Monday afternoon until ...    | Optional<br>Goods receiving hours: Monday afternoon until ...    |
| DIAB1 | Tuesday morning from ...      | Optional<br>Goods receipt times: Tuesday morning from ...        |
| DIBI1 | Tuesday morning until ...     | Optional<br>Goods receiving hours: Tuesday morning until ...     |
| DIAB2 | Tuesday afternoon from ...    | Optional<br>Goods receipt times: Tuesday afternoon from ...      |
| DIBI2 | Tuesday afternoon until ...   | Optional<br>Goods receiving hours: Tuesday afternoon until ...   |
| MIAB1 | Wednesday morning from ...    | Optional<br>Goods receipt times: Wednesday morning from ...      |
| MIBI1 | Wednesday morning until ...   | Optional<br>Goods receiving hours: Wednesday morning until ...   |
| MIAB2 | Wednesday afternoon from ...  | Optional<br>Goods receipt times: Wednesday afternoon from ...    |
| MIBI2 | Wednesday afternoon until ... | Optional<br>Goods receiving hours: Wednesday afternoon until ... |
| DOAB1 | Thursday morning from ...     | Optional<br>Goods receipt times: Thursday morning from ...       |
| DOBI1 | Thursday morning until ...    | Optional<br>Goods receiving hours: Thursday morning until ...    |
| DOAB2 | Thursday afternoon from ...   | Optional<br>Goods receipt times: Thursday afternoon from ...     |
| DOBI2 | Thursday afternoon until ...  | Optional<br>Goods receiving hours: Thursday afternoon until ...  |
| FRAB1 | Friday morning from ...       | Optional<br>Goods receipt times: Friday morning from ...         |
| FRBI1 | Friday morning until ...      | Optional<br>Goods receiving hours: Friday morning until ...      |
| FRAB2 | Friday afternoon from ...     | Optional<br>Goods receipt times: Friday afternoon from ...       |
| FRBI2 | Friday afternoon until ...    | Optional<br>Goods receiving hours: Friday afternoon until ...    |

|       |                              |                                                                                                                                                                                                                                                                                                                                                                                              |
|-------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SAAB1 | Saturday morning from ...    | Optional<br>Goods receipt times: Saturday morning from ...                                                                                                                                                                                                                                                                                                                                   |
| SABI1 | Saturday morning until ...   | Optional<br>Goods receiving hours: Saturday morning until ...                                                                                                                                                                                                                                                                                                                                |
| SAAB2 | Saturday afternoon from ...  | Optional<br>Goods receipt times: Saturday afternoon from ...                                                                                                                                                                                                                                                                                                                                 |
| SABI2 | Saturday afternoon until ... | Optional<br>Goods receiving hours: Saturday afternoon until ...                                                                                                                                                                                                                                                                                                                              |
| SOAB1 | Sunday morning from ...      | Optional<br>Goods receipt times: Sunday morning from ...                                                                                                                                                                                                                                                                                                                                     |
| SOBI1 | Sunday morning until ...     | Optional<br>Goods receiving hours: Sunday morning until ...                                                                                                                                                                                                                                                                                                                                  |
| SOAB2 | Sunday afternoon from ...    | Optional<br>Goods receipt times: Sunday afternoon from ...                                                                                                                                                                                                                                                                                                                                   |
| SOBI2 | Sunday afternoon until ...   | Optional<br>Goods receiving hours: Sunday afternoon until ...                                                                                                                                                                                                                                                                                                                                |
| DEFAB | Default unloading pt         | Optional<br>Default unloading point<br>Specifies an unloading point as the default.<br>Use<br>When you enter more than one unloading point for a customer, you can select one unloading point as the default. During sales order processing, the system prompts you to choose one unloading point. The system presents the default unloading point as the first choice in the pop-up window. |

#### F. Customer general - General Data (Intercompany customer and any new customer outside of ECC)

For customer general data, for Intercompany BP scenario, the value will be prepopulated based on the enterprise structure. A mapping of the new Intercompany BP and legacy ECC intercompany customer/vendor will be provided to propose the baseline values.

| Field Name    | Field Description | Rule                                                                                                                                                                                                                                                                                                                                                            |
|---------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR         | Customer Number   | Customer Number*<br><br>Key fields are mandatory and must always be filled with a unique key.<br>If there is internal numbering, you can provide the key of your source system or any other unique key.<br>The key is technically mandatory for the tool to internally connect the records of subordinated sheets with the records of the superordinate sheets. |
| BU_GRP<br>OUP | BP Grouping       | BP Grouping*<br><br>BU_GROUP: BP02 NRRNG: 02 From No: 0001000000 To Number: 0009999999 Ext:<br>BU_GROUP: BPAB NRRNG: AB From No: A To Number: ZZZZZZZZZZ Ext: X                                                                                                                                                                                                 |
| NAME1         | Name              | Name<br><br>If you want to create an organization, enter the first name of your account organization.<br>All fields for Account Person must be empty.                                                                                                                                                                                                           |

|           |                               |                                                                                                                                                                                                                                                                                                                                               |
|-----------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NAME_ORG2 | Name 2                        | <p>Name 2</p> <p>Second name field for business partners in the Organization category. All fields for Account Person must be empty.</p>                                                                                                                                                                                                       |
| BU_SORT1  | Search Term 1                 | <p>Search Term 1</p> <p>Denotes the term that you define for a business partner, and via which you can restrict the search for a business partner in the business partner search or in the locator.</p>                                                                                                                                       |
| BPKIND    | BP Type                       | <p>BP Type</p> <p>You can use the business partner type to group business partners according to your own criteria. You can show or hide fields for data entry, depending on the requirements of the relevant business partner type.</p>                                                                                                       |
| LIFNR     | Supplier                      | Supplier                                                                                                                                                                                                                                                                                                                                      |
| VBUND     | Trading Partner               | Trading Partner, Mandatory for ICT/ICN* BP *20260121 Update                                                                                                                                                                                                                                                                                   |
| WERKS     | Plant                         | Mandatory For PL* BP only *20260121 Update                                                                                                                                                                                                                                                                                                    |
| BPEXT     | External BP Number            | <p>External BP Number</p> <p>Business partner number from an external system or a legacy system. If the current business partner is known under a different number in an external system, you can store this number here for information purposes.</p>                                                                                        |
| KUKLA     | Customer Classific.           | <p>Customer Classific.</p> <p>* updated on 20260128. this field is in use after checking with function team again</p>                                                                                                                                                                                                                         |
| SUFRA MA  | Suframa Code                  | <p>Suframa Code</p> <p>This field identifies the Suframa registration number. This number is an identification of companies that operate in Zona Franca de Manaus (Manaus Trade Free Zone). The companies get this number through a process to make them eligible for tax incentives, benefits and auditing sections with the government.</p> |
| RG        | RG Number                     | <p>RG Number</p> <p>Identifies the RG (Registro Geral) number.</p>                                                                                                                                                                                                                                                                            |
| EXP       | Issued By                     | Issued By                                                                                                                                                                                                                                                                                                                                     |
| UF        | State                         | State                                                                                                                                                                                                                                                                                                                                         |
| RGDATE    | RG Issuing Date               | RG Issuing Date                                                                                                                                                                                                                                                                                                                               |
| RNE       | Foreign National Registration | <p>Foreign National Registration</p> <p>Identifies the foreign national registration number.</p>                                                                                                                                                                                                                                              |
| RNEDA TE  | RNE Issuing Date              | <p>RNE Issuing Date</p> <p>Identifies the foreign national registration issuing date.</p> <p>Type: Date</p>                                                                                                                                                                                                                                   |
| CRTN      | CRT Number                    | <p>CRT Number</p> <p>Identifies the Tax Regimen Code. The Tax Regimen Code (Código de Regime Tributário), depending on the company and its tributary situation, can be classified as Simples Nacional, Simples Nacional – excesso de sublimite da receita bruta and Regime Normal (não simples).</p>                                          |

|                |                                                  |                                                                                                                                                                                                                                                                                                                      |
|----------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ICMST<br>AXPAY | ICMS<br>Taxpayer                                 | <p>ICMS Taxpayer</p> <p>Identifies the company's category for ICMS payment. The Brazilian government charges ICMS differently according to the type of taxpayer. Companies are classified as Contribuinte (ICMS Taxpayer) and Não Contribuinte (ICMS Non-Taxpayer).</p>                                              |
| INDTYP         | Industry<br>Main Type                            | <p>Industry Main Type</p> <p>Identifies the Industry Main Type.</p>                                                                                                                                                                                                                                                  |
| TDT            | Tax<br>Declaratio<br>n Type                      | <p>Tax Declaration Type</p> <p>Identifies the type of ICMS paid by the company to the Brazilian government.</p>                                                                                                                                                                                                      |
| COMSI<br>ZE    | Company<br>Size                                  | <p>Company Size</p> <p>Identifies the company's size according to the number of employees and the annual sales revenue. Possible company sizes are:<br/>Large company<br/>Medium company<br/>Small company<br/>Micro company<br/>Micro entrepreneur</p>                                                              |
| DECRE<br>GPC   | Declaratio<br>n<br>Regimen<br>for PIS<br>/COFINS | <p>Declaration Regimen for PIS/COFINS</p> <p>Identifies the Declaration Regimen for PIS/COFINS. You use this field to classify the Declaration Regimen for PIS/COFINS according to the following values:<br/>RC - Regime Cumulativo (Cumulative Regimen)<br/>RN - Regime Não Cumulativo (Non-Cumulative Regimen)</p> |
| J_1IPA<br>NNO  | Permanen<br>t Account<br>Number                  | <p>Permanent Account Number</p> <p>Specifies the organization's Permanent Account Number.</p>                                                                                                                                                                                                                        |
| GST_T<br>DS    | GST TDS<br>Registratio<br>n Number               | <p>GST TDS Registration Number</p>                                                                                                                                                                                                                                                                                   |
| J_1KFT<br>BUS  | Type of<br>Business                              | <p>Type of Business</p> <p>Enter the type of business that this company is in. This information is printed on tax invoices and on the VAT summary report.</p>                                                                                                                                                        |
| J_1KFT<br>IND  | Type of<br>Industry                              | <p>Type of Industry</p> <p>Enter the type of industry that this company is in. This information is printed on tax invoices and on the VAT summary report.</p>                                                                                                                                                        |
| J_1KFR<br>EPRE | Name of<br>Represent<br>ative                    | <p>Name of Representative</p> <p>This information must be entered on Korean tax invoices.</p>                                                                                                                                                                                                                        |
| STREET         | Street                                           | <p>Street</p> <p>Street name as part of the address.</p>                                                                                                                                                                                                                                                             |
| HOUSE<br>_NUM1 | House<br>Number                                  | <p>House Number</p> <p>House number as part of an address.</p>                                                                                                                                                                                                                                                       |

|                                             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CITY2                                       | District            | <p>District</p> <p>City or District supplement.<br/>In some countries/regions, this entry is appended with a hyphen to the city name by the automatic address formatting, in other countries/regions, it is output on a line of its own or (for example in the USA) not printed.</p>                                                                                                                            |
| POST_CODE1                                  | Postal Code         | <p>Postal Code</p> <p>Postal code as part of the address.</p>                                                                                                                                                                                                                                                                                                                                                   |
| CITY1                                       | City                | <p>City</p> <p>City name as part of the address.</p>                                                                                                                                                                                                                                                                                                                                                            |
| COUNTRY                                     | Country /Region     | <p>Country/Region*</p> <p>The country/region key contains information which the system uses to check entries such as the length of the postal code or bank account number.</p>                                                                                                                                                                                                                                  |
| UF<br><br>Region<br>*updated on<br>20260130 | State               | <p>State</p> <p>In some countries/regions, the region forms part of the address. The meaning depends on the country/region.<br/>The automatic address formatting function prints the region in addresses in the USA, Canada, Italy, Brazil or Australia, and the county/region in Great Britain.</p>                                                                                                            |
| TIME_ZONE                                   | Time Zone           | <p>Time Zone</p> <p>Time zone as part of an address.<br/>The time zone is automatically determined by the system in address maintenance if time zone Customizing is maintained. It depends on the country/region and the region. (Region means state, province or county, depending on the country/region).<br/>The automatic determination is only made if there is no value in the time zone field.</p>       |
| TRANSPZONE                                  | Transportation Zone | <p>Transportation Zone</p> <p>Transportation zone to or from which the goods are delivered</p>                                                                                                                                                                                                                                                                                                                  |
| NAME_CO                                     | C/O Name            | <p>C/O Name</p> <p>Part of the address (c/o = care of) if the recipient is different from the occupant and the names are not similar (for example subtenants).<br/>Put the localization-specific code (for example c/o) in front of the name of the occupant. This is not automatically done in the print format, like the language-specific word "PO Box".<br/>Example:<br/>John Smith<br/>c/o David Brown</p> |
| STR_SUPPL1                                  | Street 2            | <p>Street 2</p> <p>Additional address field which is printed above the Street line.<br/>The Street address contains two lines above the street and two lines below the street.</p>                                                                                                                                                                                                                              |
| STR_SUPPL2                                  | Street 3            | <p>Street 3</p> <p>Additional address field which is printed above the Street line.<br/>The Street address contains two lines above the street and two lines below the street.</p>                                                                                                                                                                                                                              |

|             |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HOUSE_NUM2  | Supplement                   | <p>Supplement</p> <p>House number supplement as part of an address, for example Apartment 17 or Suite 600. It is printed in the Street line. Further Street supplements can be put in one of the fields Street2, Street3, Street4 or Street5.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TAXJURCODE  | Tax Jurisdiction Code        | <p>Tax Jurisdiction Code</p> <p>Max. length of input must not exceed 15 digits.</p> <p>The tax jurisdiction is used for determining the tax rate. It defines to which tax authorities you must pay your taxes. It is always the city to which the goods are supplied.</p> <p>If Vertex is activated (esp. on US installations) the tax jurisdiction code will be determined by the business object's address. If the given postal code/Zip code is not accurate as possible, Vertex will determine more than one tax jurisdiction code for one record, the migration of this record will fail. You will then get the error message "No unique jurisdiction code can be determined".</p> |
| PO_BOX      | PO Box                       | <p>PO Box</p> <p>PO Box number as part of an address.</p> <p>Only enter the PO Box number in this field. The text "PO Box" is provided in the recipient language by the system when you print the address.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| POST_CODE2  | Postal Code                  | <p>Postal Code</p> <p>Postal code that is required for a unique assignment of the PO box.</p> <p>This field is used for countries/regions where a different postal code applies to mail that is sent to the PO box rather than to the street address of a particular business partner.</p>                                                                                                                                                                                                                                                                                                                                                                                              |
| PO_BOX_LOC  | PO Box City                  | <p>PO Box City</p> <p>Different city for the PO Box as an address component.</p> <p>The PO Box city can be entered here if it is different from the address city. If the address is only a PO Box address, enter the city in the normal city field.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| POST_CODE3  | Company Postal Code          | <p>Company Postal Code</p> <p>Postal code that is assigned directly to one company (= company postal code = major customer postal code).</p> <p>This field is used for countries/regions where major companies are assigned their own postal code by the national post office.</p>                                                                                                                                                                                                                                                                                                                                                                                                      |
| BU_LANGUAGE | Language                     | <p>Language</p> <p>Communication language for business partners in the 'Organization' category.</p> <p>This field will be ignored if the business partner is from category 'Person', for category 'Organization' this field is mandatory.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TELEPHONE   | Telephone                    | <p>Telephone</p> <p>Default telephone number, consisting of dialing code and number, but without country/region dialing code.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TELEPHONE2  | Additional Telephone 2       | <p>Additional Telephone 2</p> <p>Additional telephone number, consisting of dialing code and number, but without country/region dialing code.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| REMARK      | Notes Additional Telephone 2 | <p>Notes Additional Telephone 2</p> <p>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.</p>                                                                                                                                                                                                                                                                                                                                            |

|                |                                       |                                                                                                                                                                                                                                                                                                                                       |
|----------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TEL_N<br>UMBER | Additional<br>Telephone<br>3          | Additional Telephone 3<br><br>Additional telephone number, consisting of dialing code and number, but without country/region dialing code.                                                                                                                                                                                            |
| REMARK         | Notes<br>Additional<br>Telephone<br>3 | Notes Additional Telephone 3<br><br>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary. |
| TEL_N<br>UMBER | Mobile                                | Mobile<br><br>Default mobile number, consisting of dialing code and number, but without country/region dialing code.                                                                                                                                                                                                                  |
| REMARK         | Notes<br>Mobile                       | Notes Mobile<br><br>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.                 |
| TEL_N<br>UMBER | Additional<br>Mobile 2                | Additional Mobile 2<br><br>Additional mobile number, consisting of dialing code and number, but without country/region dialing code.                                                                                                                                                                                                  |
| REMARK         | Notes<br>Additional<br>Mobile 2       | Notes Additional Mobile 2<br><br>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.    |
| TEL_N<br>UMBER | Additional<br>Mobile 3                | Additional Mobile 3<br><br>Additional mobile number, consisting of dialing code and number, but without country/region dialing code.                                                                                                                                                                                                  |
| REMARK         | Notes<br>Additional<br>Mobile 3       | Notes Additional Mobile 3<br><br>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.    |
| FAX_N<br>UMBER | Fax                                   | Fax<br><br>Default fax number, consisting of dialing code and number, but without country/region dialing code.                                                                                                                                                                                                                        |
| REMARK         | Notes Fax                             | Notes Fax<br><br>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.                    |
| FAX_N<br>UMBER | Additional<br>Fax 2                   | Additional Fax 2<br><br>Additional fax number, consisting of dialing code and number, but without country/region dialing code.                                                                                                                                                                                                        |

|            |                          |                                                                                                                                                                                                                                                                                                                                          |
|------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| REMARK     | Notes Additional Fax 2   | <p>Notes Additional Fax 2</p> <p>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.</p>   |
| FAX_NUMBER | Additional Fax 3         | <p>Additional Fax 3</p> <p>Additional fax number, consisting of dialing code and number, but without country/region dialing code.</p>                                                                                                                                                                                                    |
| REMARK     | Notes Additional Fax 3   | <p>Notes Additional Fax 3</p> <p>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.</p>   |
| SMTP_ADDR  | Email                    | <p>Email</p> <p>Default internet mail address, also called e-mail address.<br/>Example: <a href="#">user.name@company.com</a></p>                                                                                                                                                                                                        |
| REMARK     | Notes Email              | <p>Notes Email</p> <p>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.</p>              |
| SMTP_ADDR  | Additional Email 2       | <p>Additional Email 2</p> <p>Additional internet mail address, also called e-mail address.<br/>Example: <a href="#">user.name@company.com</a></p>                                                                                                                                                                                        |
| REMARK     | Notes Additional Email 2 | <p>Notes Additional Email 2</p> <p>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.</p> |
| SMTP_ADDR  | Additional Email 3       | <p>Additional Email 3</p> <p>Additional internet mail address, also called e-mail address.<br/>Example: <a href="#">user.name@company.com</a></p>                                                                                                                                                                                        |
| REMARK     | Notes Additional Email 3 | <p>Notes Additional Email 3</p> <p>You can maintain further information about the communication connection here. In the case of telephone numbers, for example, you can maintain the times at which the call recipient is available and those at which they are not, or you can specify whether the number is that of the secretary.</p> |
| SPERR      | Central Posting Block    | <p>Central Posting Block</p> <p>This is an indicator field. If the criterion is met, enter X. If not, leave the field empty.</p>                                                                                                                                                                                                         |
| WERKS      |                          |                                                                                                                                                                                                                                                                                                                                          |

| Field Name    | Field Description                      | Rule                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR         | Customer Number                        | Customer Number*                                                                                                                                                                                                                                                                                                                                                                             |
| #N/A          | External Address Number                | <p>External Address Number</p> <p>If you assign multiple addresses to 1 business partner, the field External Address Number is mandatory. If you assign only address data on sheet General Data you can leave this field empty. The External Address Number must be unique for each business partner only. You can use the same External Address Number for different business partners.</p> |
| NA TION       | Version ID for International Addresses | <p>Version ID for International Addresses*</p> <p>You can maintain addresses in multiple versions. In this way, addresses can be stored in the system in different international display formats (such as Kanji or Latin letters).</p>                                                                                                                                                       |
| NAME1         | Name                                   | <p>Name</p> <p>If you want to create an organization, enter the first name of your account organization. All fields for Account Person must be empty.</p>                                                                                                                                                                                                                                    |
| NAME_ORG2     | Name 2                                 | <p>Name 2</p> <p>Second name field for business partners in the Organization category. All fields for Account Person must be empty.</p>                                                                                                                                                                                                                                                      |
| BUSORT1       | Search Term 1                          | <p>Search Term 1</p> <p>Denotes the term that you define for a business partner, and via which you can restrict the search for a business partner in the business partner search or in the locator.</p>                                                                                                                                                                                      |
| STREET        | Street                                 | <p>Street</p> <p>Street name as part of the address.</p>                                                                                                                                                                                                                                                                                                                                     |
| HOUSE_NUMBER1 | House Number                           | <p>House Number</p> <p>House number as part of an address.</p>                                                                                                                                                                                                                                                                                                                               |
| CITY2         | District                               | <p>District</p> <p>City or District supplement.<br/>In some countries/regions, this entry is appended with a hyphen to the city name by the automatic address formatting, in other countries/regions, it is output on a line of its own or (for example in the USA) not printed.</p>                                                                                                         |
| HOME_CITY     | Different City                         | <p>Different City</p> <p>City of residence which is different from the postal city.<br/>In some countries/regions, the residential city is required if it differs from the postal city. In the USA, the official street indexes, against which data can be checked, are based on the residential city, not the postal city, which may be different.</p>                                      |

|                                 |                  |                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CITY1                           | City             | City<br><br>City name as part of the address.                                                                                                                                                                                                                                                                                                                                                        |
| #N/A                            | Building         | Building<br><br>Number or abbreviation of a building in an address.<br>This field is not used when the address is printed. The name of a building such as "Empire State Building", which is also to appear in the printout of the address, must be stored above or below the street in one of the fields Street2, Street3, Street4 or Street5, depending on its position.                            |
| <del>FL</del><br><del>00R</del> | <del>Floor</del> | <del>Floor</del><br><br><del>Floor of the building as more exact specification of an address. This field is not printed in the address.</del>                                                                                                                                                                                                                                                        |
| NAME_CO                         | C/O Name         | C/O Name<br><br>Part of the address (c/o = care of) if the recipient is different from the occupant and the names are not similar (for example subtenants).<br>Put the localization-specific code (for example c/o) in front of the name of the occupant. This is not automatically done in the print format, like the language-specific word "PO Box".<br>Example:<br>John Smith<br>c/o David Brown |
| STR_SUPL1                       | Street 2         | Street 2<br><br>Additional address field which is printed above the Street line.<br>The Street address contains two lines above the street and two lines below the street.                                                                                                                                                                                                                           |
| STR_SUPL2                       | Street 3         | Street 3<br><br>Additional address field which is printed above the Street line.<br>The Street address contains two lines above the street and two lines below the street.                                                                                                                                                                                                                           |
| HOUSE_NUM2                      | Supplement       | Supplement<br><br>House number supplement as part of an address, for example Apartment 17 or Suite 600. It is printed in the Street line.<br>Further Street supplements can be put in one of the fields Street2, Street3, Street4 or Street5.                                                                                                                                                        |
| PO_BOX_LOC                      | PO Box City      | PO Box City<br><br>Different city for the PO Box as an address component.<br>The PO Box city can be entered here if it is different from the address city. If the address is only a PO Box address, enter the city in the normal city field.                                                                                                                                                         |

H - Customer general - Bank Data (Intercompany customer and any new customer outside of ECC)

| Field Name | Field Description | Rule             |
|------------|-------------------|------------------|
| KUNNR      | Customer Number   | Customer Number* |

|                    |                                          |                                                                                                                                                                                                                                                                                                                                                  |
|--------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KBAN<br>KS         | Bank Country<br>/Region                  | Bank Country/Region<br><br>Identifies the country/region in which the bank is located.<br>The country/region key defines the rules according to which bank data, such as the bank and account number, is to be validated.                                                                                                                        |
| KBAN<br>KL         | Bank Key                                 | Bank Key<br><br>In this field, you specify the bank key under which bank data from the respective country/region is stored.<br>The length of bank key is decided on bank country/region. For example, if bank country/region is DE, length of bank key must have length 8; if bank country/region is IT, length of bank key must have length 10. |
| ACC<br>OUN<br>T_ID | Account (Acc.<br>No. or IBAN)            | Account (Acc. No. or IBAN)                                                                                                                                                                                                                                                                                                                       |
| IBAN               | IBAN                                     | IBAN                                                                                                                                                                                                                                                                                                                                             |
| BKO<br>NT          | Bank Control<br>Key                      | Bank Control Key<br><br>This field contains a key for checking the combination of bank number and bank account number or to determine the type of account. Please check the SAP online documentation for further details and a list of localization-specific examples.                                                                           |
| KOINH              | Account<br>Holder Name                   | Account Holder Name                                                                                                                                                                                                                                                                                                                              |
| ACC<br>NAME        | Account Name                             | Account Name                                                                                                                                                                                                                                                                                                                                     |
| BKREF              | Reference<br>Details                     | Reference Details                                                                                                                                                                                                                                                                                                                                |
| XEZER              | Collection<br>Authorization<br>Indicator | Collection Authorization Indicator<br><br>This is an indicator field. If the criterion is met, enter X. If not, leave the field empty.                                                                                                                                                                                                           |

i - Customer general - Tax Numbers (Intercompany customer and any new customer outside of ECC)

| Field<br>Name | Field<br>Description   | Rule                                                                                                                                                                                                                    |
|---------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR         | Customer<br>Number     | Customer Number*                                                                                                                                                                                                        |
| TAXT<br>YPE   | Tax Number<br>Category | Tax Number Category*<br><br>Distinguishes between different sorts of tax numbers, for example, in the United States, the social security number and the corporate ID number; or in Europe, the VAT registration number. |
| TAXN<br>UM    | Tax Number             | Tax Number*<br><br>Enter the identification number issued by the tax authorities to taxpayers.                                                                                                                          |

J - Customer general - Identification Numbers (Intercompany customer and any new customer outside of ECC)

| Field Name | Field Description     | Rule                                                                                                                                                          |
|------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR      | Customer Number       | Customer Number*                                                                                                                                              |
| TYPE       | Identification Type   | Identification Type*<br><br>Enter the type of the identification like Dun & Bradstreet Number, Global Location Number, and so on.                             |
| IDNUMBER   | Identification Number | Identification Number*<br><br>Number that serves to uniquely identify a business partner, such as Dun & Bradstreet Number, Global Location Number, and so on. |

K. Collect Customer Classification

| Field Name | Field Description                   | Rule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KUNNR      | Customer Number                     | Mandatory<br><br>Key link to Customer master table KNA1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| NAME1      | Customer Name                       | Display only<br><br>link to Customer master table KNA1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| KUKLA      | Customer classification             | Allowed list<br><br>01 – Industry (End-User): Direct customers who buy and use Syensqo products.<br>02 – Trade (Trader): Entities handling internal or raw-material trade flows.<br>03 – Distribution (Distributor / Reseller): Distributors or resellers who buy Syensqo products and sell them to their own customers or act as agents.<br>04 – Service Provider: Consultants, testing laboratories, or entities providing only services (no goods invoiced, e.g., freight or compensation).<br>05 – Joint Venture: Entities in which Syensqo holds a partnership or ownership interest, involved in joint operations or projects.<br>06 – Competitor (if configured): Companies competing in the same market segment as Syensqo. |
| TEXT40     | Customer classification Description | Display only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

Vendor Master Data - DCTs

| DCT Table Name      | Field Name | Field Description | Rule                              |
|---------------------|------------|-------------------|-----------------------------------|
| <b>General Data</b> |            |                   |                                   |
| DCT_VendorGeneral   | PARTNER    | BUSINESS PARTNER  | DCT key running number (Required) |
| DCT_VendorGeneral   | BU_GROUP   | GROUPING          | Default : BP09 (Required)         |

|                   |              |                                                          |                                                      |
|-------------------|--------------|----------------------------------------------------------|------------------------------------------------------|
| DCT_VendorGeneral | NAME_ORG1    | NAME 1                                                   | Must not exceed 40 chars (Required)                  |
| DCT_VendorGeneral | NAME_ORG2    | NAME 2                                                   | Must not exceed 40 chars                             |
| DCT_VendorGeneral | BU_SORT1     | SEARCH TERM 1                                            | Must not exceed 40 chars (Required)                  |
| DCT_VendorGeneral | VALID_FROM   | ADDRESS VALID FROM                                       | Must be a valid date (Default to Creation Date)      |
| DCT_VendorGeneral | VALID_TO     | ADDRESS VALID TO                                         | Must be a valid date (Default to 99991231)           |
| DCT_VendorGeneral | ADEXT        | EXTERNAL ADDRESS NO.                                     | Must be numeric                                      |
| DCT_VendorGeneral | BPEXT        | EXTERNAL BP NUMBER                                       | Must be numeric                                      |
| DCT_VendorGeneral | NATPERS      | NATURAL PERSON                                           | X or blank                                           |
| DCT_VendorGeneral | MILVE        | MILITARY USE                                             | X or blank                                           |
| DCT_VendorGeneral | NUC_SEC      | NUCLEAR SECTION                                          | X or blank                                           |
| DCT_VendorGeneral | BPKIND       | BP TYPE                                                  | Must be a valid BP Type in TB004                     |
| DCT_VendorGeneral | AUGRP        | AUTHORISATION GROUP                                      | Must be a valid Auth Group inTB037                   |
| DCT_VendorGeneral | XDELE        | ARCHIVING FLAG                                           | X or blank                                           |
| DCT_VendorGeneral | XBLCK        | CENTRAL BLOCK                                            | X or blank                                           |
| DCT_VendorGeneral | NOT_RELEASED | NOT RELEASED                                             | X or blank                                           |
| DCT_VendorGeneral | CONTACT      | CONTACT                                                  | 1, 2, 3 or blank                                     |
| DCT_VendorGeneral | XZEMP        | Indicator: Alternative Payee in Document Allowed?        | X or blank                                           |
| DCT_VendorGeneral | KTOKK        | Vendor account group                                     | Must be a valid Account Group in T077K               |
| DCT_VendorGeneral | STKZA        | Indicator: Business Partner Subject to Equalization Tax? | X or blank                                           |
| DCT_VendorGeneral | STKZU        | Liable for VAT                                           | X or blank                                           |
| DCT_VendorGeneral | KRAUS        | Credit Information Number                                | Must not exceed 11 chars                             |
| DCT_VendorGeneral | FITYP        | Tax type                                                 | Must be a valid Tax Type in J_1AFITP                 |
| DCT_VendorGeneral | STCDT        | Tax Number Type                                          | Must be a valid Tax Number Type in J_1ATODC          |
| DCT_VendorGeneral | IPISP        | Tax Split                                                | X or blank                                           |
| DCT_VendorGeneral | TAXBS        | Tax Base in Percentage                                   | Must be numeric                                      |
| DCT_VendorGeneral | J_1KFTIND    | Type of Industry                                         | Must be a valid Industry Type in INDUSTYPE           |
| DCT_VendorGeneral | STENR        | Tax Number at Responsible Tax Authority                  | Must not exceed 18 chars                             |
| DCT_VendorGeneral | TERM_LI      | Terms of Liability                                       | X or blank                                           |
| DCT_VendorGeneral | COMSIZE      | Company Size                                             | Must be a valid Company Size in J_1BTCOMSIZE         |
| DCT_VendorGeneral | DECREGPC     | Declaration Regimen for PIS/COFINS                       | Must be a valid Declaration Regimen in J_1BTDECREGPC |

|                     |            |                                                   |                                                 |
|---------------------|------------|---------------------------------------------------|-------------------------------------------------|
| DCT_VendorGeneral   | CRC_NUM    | CRC Number                                        | Must not exceed 25 chars                        |
| DCT_VendorGeneral   | RG         | RG Number                                         | Must not exceed 11 chars                        |
| DCT_VendorGeneral   | EXP        | Issued By                                         | Must not exceed 3 chars                         |
| DCT_VendorGeneral   | UF         | State                                             | Must not exceed 2 chars                         |
| DCT_VendorGeneral   | RGDATE     | RG Issuing Date                                   | Must be a valid date                            |
| DCT_VendorGeneral   | RIC        | RIC Number                                        | Must not exceed 11 chars                        |
| DCT_VendorGeneral   | RNE        | Foreign National Registration                     | Must not exceed 10 chars                        |
| DCT_VendorGeneral   | RNEDATE    | RNE Issuing Date                                  | Must be a valid date                            |
| DCT_VendorGeneral   | CNAE       | CNAE                                              | Must be a valid CNAE in J_1BTCNAE               |
| DCT_VendorGeneral   | LEGALNAT   | Legal Nature                                      | Must be a valid Legal Nature in J_J_1BTLEGALNAT |
| DCT_VendorGeneral   | CRTN       | CRT Number                                        | 1,2, or 3                                       |
| DCT_VendorGeneral   | ICMSTAXPAY | ICMS Taxpayer                                     | Must be a valid ICMS in J_1BTICMSTAXPAY         |
| DCT_VendorGeneral   | INDTYP     | Industry Main Type                                | Must be a valid Industry Type in J_1BTINDTYP    |
| DCT_VendorGeneral   | TDT        | Tax Declaration Type                              | Must be a valid TDT in J_1BTDDT                 |
| DCT_VendorGeneral   | LIFNR      | Account Number of Vendor or Creditor              | Must exist in LFA1 or blank                     |
| DCT_VendorGeneral   | BEGRU      | Authorization Group                               | Must not exceed 4 chars                         |
| DCT_VendorGeneral   | KUNNR      | Customer Number                                   | Must exist in KNA1 or blank                     |
| DCT_VendorGeneral   | LNRZA      | Account Number of the Alternative Payee           | Must exist in LFA1 or blank                     |
| DCT_VendorGeneral   | LTSNA      | Indicator: vendor sub-range relevant              | X or blank                                      |
| DCT_VendorGeneral   | WERKR      | Indicator: plant level relevant                   | X or blank                                      |
| DCT_VendorGeneral   | SPERZ      | Payment Block                                     | X or blank                                      |
| DCT_VendorGeneral   | XLFZA      | Indicator: Alternative Payee Using Account Number | X or blank                                      |
| DCT_VendorGeneral   | NODEL      | Central deletion block for master record          | X or blank                                      |
| DCT_VendorGeneral   | IND_SECTOR | INDUSTRY                                          | Must be a valid Industr Sector in TB023         |
| DCT_VendorGeneral   | RLTYP      | BP Role                                           | Must be a valid role in TB003                   |
| DCT_VendorGeneral   | WERKS      | Plant                                             | Must be a valid plant in T001W                  |
| DCT_VendorGeneral   | VBUND      | Company ID of trading partner                     | Must be a valid ID in T880                      |
| <b>Address Data</b> |            |                                                   |                                                 |
| DCT_Vendor_ADRC     | PARTNER    | BUSINESS PARTNER                                  | DCT Key from General Data                       |
| DCT_Vendor_ADRC     | SEQNO      | SEQUENCE NUMBER                                   | DCT Key sequence number                         |
| DCT_Vendor_ADRC     | STR_SUPPL1 | STREET 2                                          | Must not exceed 40 chars                        |
| DCT_Vendor_ADRC     | STR_SUPPL2 | STREET 3                                          | Must not exceed 40 chars                        |

|                       |              |                     |                                               |
|-----------------------|--------------|---------------------|-----------------------------------------------|
| DCT_Vendor_ADRC       | STREET       | STREET NAME         | Must not exceed 60 chars (Required)           |
| DCT_Vendor_ADRC       | HOUSE_NUM2   | SUPPL               | Must not exceed 10 chars                      |
| DCT_Vendor_ADRC       | STR_SUPPL3   | STREET 4            | Must not exceed 40 chars                      |
| DCT_Vendor_ADRC       | LOCATION     | STREET 5            | Must not exceed 40 chars                      |
| DCT_Vendor_ADRC       | CITY2        | DISTRICT            | Must not exceed 40 chars                      |
| DCT_Vendor_ADRC       | POST_CODE1   | POSTAL CODE         | Must not exceed 10 chars (Required)           |
| DCT_Vendor_ADRC       | CITY1        | CITY                | Must not exceed 40 chars (Required)           |
| DCT_Vendor_ADRC       | COUNTRY      | COUNTRY             | Must be a valid country in T005 (Required)    |
| DCT_Vendor_ADRC       | REGION       | REGION              | Must be a valid region in T005S (Required)    |
| DCT_Vendor_ADRC       | NATION       | NATION              | Must be a valid Nation in TSADV               |
| DCT_Vendor_ADRC       | TIME_ZONE    | TIME ZONE           | Must be a valid timezone in TTZZ              |
| DCT_Vendor_ADRC       | TAXJURCODE   | TAX JURISDICTION    | Must not exceed 15 chars                      |
| DCT_Vendor_ADRC       | TRANSPZONE   | TRANSPORTATION ZONE | Must be a valid transpzone in TZONE           |
| DCT_Vendor_ADRC       | PO_BOX       | PO BOX              | Must not exceed 10 chars                      |
| DCT_Vendor_ADRC       | PO_BOX_NUM   | PO BOX W/O NO.      | X or blank                                    |
| DCT_Vendor_ADRC       | PO_BOX_LOBBY | PO BOX LOBBY        | Must not exceed 40 chars                      |
| DCT_Vendor_ADRC       | POST_CODE2   | POSTAL CODE         | Must not exceed 10 chars                      |
| DCT_Vendor_ADRC       | PO_BOX_LOC   | OTHER CITY          | Must not exceed 40 chars                      |
| DCT_Vendor_ADRC       | PO_BOX_CTY   | OTHER COUNTRY       | Must not exceed 40 chars                      |
| DCT_Vendor_ADRC       | PO_BOX_REG   | OTHER REGION        | Must be a valid region in T005S               |
| DCT_Vendor_ADRC       | POST_CODE3   | COMPANY POSTAL CODE | Must not exceed 10 chars                      |
| DCT_Vendor_ADRC       | LANGU        | LANGUAGE            | Must be a valid language in T002 (Required)   |
| DCT_Vendor_ADRC       | TEL_NUMBER   | TELEPHONE           | Must not exceed 30 chars and must be numeric  |
| DCT_Vendor_ADRC       | TEL_EXTENS   | EXTENSION           | Must not exceed 10 chars and must be numeric  |
| DCT_Vendor_ADRC       | REMARK       | COMMENTS            | Must not exceed 50 chars                      |
| DCT_Vendor_ADRC       | FAX_NUMBER   | FAX                 | Must not exceed 30 chars and must be numeric  |
| DCT_Vendor_ADRC       | FAX_EXTENS   | EXTENSION           | Must not exceed 10 chars and must be numeric  |
| DCT_Vendor_ADRC       | DEFLT_COMM   | STANDARD METHOD     | Must be a valid method in TSAC                |
| <b>Telephone Data</b> |              |                     |                                               |
| DCT_Vendor_Tel        | PARTNER      | BUSINESS PARTNER    | DCT Key from General Data                     |
| DCT_Vendor_Tel        | SEQNO        | SEQUENCE NUMBER     | DCT Key sequence number                       |
| DCT_Vendor_Tel        | DFT_RECEIV   | SMS -ENABLED        | X or blank                                    |
| DCT_Vendor_Tel        | FLG_NOUSE    | DO NOT USE          | X or blank                                    |
| DCT_Vendor_Tel        | VALID_FROM   | VALID FROM          | Must be a valid date                          |
| DCT_Vendor_Tel        | VALID_TO     | VALID TO            | Must be a valid date                          |
| DCT_Vendor_Tel        | FLGDEFAULT   | DEFAULT             | X or blank                                    |
| DCT_Vendor_Tel        | R3_USER      | MOBILE INDICATOR    | 1,2,3, or X                                   |
| DCT_Vendor_Tel        | TEL_NUMBER   | TELEPHONE           | Must not exceed 30 chars and must be numeric  |
| DCT_Vendor_Tel        | TEL_EXTENS   | EXTENSION           | Must not exceed 10 chars and must be numeric  |
| DCT_Vendor_Tel        | COUNTRY      | COUNTRY             | Must be a valid country in T005               |
| <b>Email Data</b>     |              |                     |                                               |
| DCT_Vendor_Email      | PARTNER      | BUSINESS PARTNER    | DCT Key from General Data                     |
| DCT_Vendor_Email      | SEQNO        | SEQUENCE NUMBER     | DCT Key sequence number                       |
| DCT_Vendor_Email      | SMTP_ADDR    | E-MAIL              | Must be a valid email                         |
| <b>Vendor ID Data</b> |              |                     |                                               |
| DCT_Vendor_ID         | PARTNER      | BUSINESS PARTNER    | DCT Key from General Data                     |
| DCT_Vendor_ID         | TYPE         | ID TYPE             | DCT Key and must be a valid ID type in TB039A |

|                      |                 |                                         |                                                         |
|----------------------|-----------------|-----------------------------------------|---------------------------------------------------------|
| DCT_Vendor_ID        | IDNUMBER        | IDENTIFICATION NUMBER                   | DCT Key and must not exceed 60 chars                    |
| DCT_Vendor_ID        | INSTITUTE       | RESPONSIBLE INSTITUTION                 | Must not exceed 40 chars and legacy value mapped to S4  |
| DCT_Vendor_ID        | ENTRY_DATE      | ENTRY DATE                              | Must be a valid date (Default to Creation Date)         |
| DCT_Vendor_ID        | VALID_DATE_FROM | VALID FROM                              | Must be a valid date (Default to Creation Date)         |
| DCT_Vendor_ID        | VALID_DATE_TO   | VALID TO                                | Must be a valid date (Default to 99991231)              |
| DCT_Vendor_ID        | COUNTRY         | COUNTRY                                 | Must be a valid country in T005                         |
| DCT_Vendor_ID        | REGION          | REGION                                  | Must be a valid region in T005S                         |
| <b>Tax Data</b>      |                 |                                         |                                                         |
| DCT_Vendor_Tax       | PARTNER         | BUSINESS PARTNER                        | DCT Key from General Data                               |
| DCT_Vendor_Tax       | TAXTYPE         | CATEGORY                                | DCT Key and must be a valid category in TFKTAXNUMTYPE_C |
| DCT_Vendor_Tax       | TAXNUM          | TAX NUMBER                              | Must not exceed 20 chars                                |
| DCT_Vendor_Tax       | TAX_CTY         | COUNTRY/REGION                          | Must be a valid Tax Country in TB071                    |
| DCT_Vendor_Tax       | TAX_REG         | REGION                                  | Must be a valid region in T005S                         |
| DCT_Vendor_Tax       | TAX_TYPE        | TAX TYPE                                | Must be a valid Tax Type in TB071                       |
| DCT_Vendor_Tax       | TAX_GROUP       | BUSINESS PARTNER TAX GROUP              | Must be a valid Tax Group in TB071                      |
| <b>Bank Data</b>     |                 |                                         |                                                         |
| DCT_Vendor_Bank      | PARTNER         | BUSINESS PARTNER                        | DCT Key from General Data                               |
| DCT_Vendor_Bank      | BKVID           | ID (BANK DETAILS)                       | DCT Key and must not exceed 4 chars                     |
| DCT_Vendor_Bank      | BANKS           | BANK COUNTRY                            | Must be a valid country in T005                         |
| DCT_Vendor_Bank      | BANKL           | BANK KEY                                | Must not exceed 15 chars and legacy value mapped to S4  |
| DCT_Vendor_Bank      | BANKN           | BANK ACCOUNT                            | Must not exceed 18 chars                                |
| DCT_Vendor_Bank      | BKONT           | CONTROL KEY                             | Must not exceed 2 chars                                 |
| DCT_Vendor_Bank      | IBAN            | IBAN                                    | Must not exceed 34 chars                                |
| DCT_Vendor_Bank      | BK_VALID_FROM   | VALID FROM                              | Must be a valid date                                    |
| DCT_Vendor_Bank      | BKREF           | REFERENCE DETAILS                       | Must not exceed 20 chars                                |
| DCT_Vendor_Bank      | BKEXT           | EXTERNAL ID                             | Must not exceed 20 chars                                |
| DCT_Vendor_Bank      | XEZER           | COLLECTION AUTHORISATION                | X or blank                                              |
| DCT_Vendor_Bank      | KOINH           | ACCOUNT HOLDER                          | Must not exceed 60 chars                                |
| DCT_Vendor_Bank      | ACCNAME         | ACCOUNT NAME                            | Must not exceed 40 chars                                |
| DCT_Vendor_Bank      | BK_VALID_TO     | VALID TO                                | Must be a valid date                                    |
| DCT_Vendor_Bank      | BVTYP           | PARTNER BANK TYPE                       | Must not exceed 4 chars (Required)                      |
| DCT_Vendor_Bank      | EBPP_BVSTATUS   | STATUS OF BANK DETAILS IN BILLER DIRECT | A, B, C, D, or blank                                    |
| <b>Vendor Status</b> |                 |                                         |                                                         |
| DCT_Vendor_Status    | PARTNER         | BUSINESS PARTNER                        | DCT Key from General Data                               |
| DCT_Vendor_Status    | STAT            | STATUS                                  | DCT Key status and must not exceed 5 chars              |
| DCT_Vendor_Status    | STSMA           | STATUS PROFILE                          | Must be a valid profile in TJ20                         |

## Extraction Dependencies

| Item # | Step Description                                                                                                                                                                                                          | Team Responsible |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1      | <b>Source System Availability</b> <ul style="list-style-type: none"> <li>Ensure that the source database or application is accessible.</li> <li>Confirm that necessary credentials and permissions are granted</li> </ul> | Syensqo IT       |

|   |                                                                                                                                                                                                                               |        |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| 2 | <b>Data Structure</b> <ul style="list-style-type: none"> <li>Identify relationships between tables, views, and stored procedures.</li> </ul>                                                                                  | Syniti |
| 3 | <b>Referential Integrity</b> <ul style="list-style-type: none"> <li>Ensure dependent records are extracted together.</li> </ul>                                                                                               | Syniti |
| 4 | <b>Extraction Methodology</b> <ul style="list-style-type: none"> <li>Define whether extraction is full, incremental, or delta-based.</li> <li>Establish batch processing schedules for large datasets.</li> </ul>             | Syniti |
| 5 | <b>Performance and Scalability Considerations</b> <ul style="list-style-type: none"> <li>Optimize extraction queries to prevent system overload.</li> <li>Ensure network bandwidth supports data transfer volumes.</li> </ul> | Syniti |
| 6 | <b>Security and Compliance</b> <ul style="list-style-type: none"> <li>Adhere to regulatory standards for sensitive information if applicable</li> </ul>                                                                       | Syniti |

## 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 Migrate to make the data Target ready:

- Perform value mapping and data transformation rules.
  - Legacy values are mapped to the to-be values (this could include a default value)
  - Values are transformed according to the rules defined in Syniti Migrate
- 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      | Identify target S/4HANA fields and determine applicable legacy source fields from both ECC systems WP2, PF2             | Functional Team (L2C/S2P)+ Data Team (L2C/S2P)        |
| 2      | Map legacy field values to S/4HANA target values (including field-level mapping and technical names)                    | Data Team (L2C/S2P), Data Team (Syniti)               |
| 3      | Define value mapping rules for fields requiring standardization or harmonization across the two source systems WP2, PF2 | Functional Team (L2C/S2P)+ Data Team (L2C/S2P)        |
| 4      | Identify and agree on default values where legacy data is incomplete or inconsistent                                    | Business Team + Functional Team (L2C /S2P)            |
| 5      | Configure transformation rules in Syniti Migrate                                                                        | Data Team (Syniti)–                                   |
| 6      | Review transformation logic and mappings with Business for confirmation                                                 | Business Team + Functional Team (L2C /S2P)            |
| 7      | Perform initial transformation run and generate draft target-ready dataset                                              | Data Team (Syniti),                                   |
| 8      | Review draft target-ready data for structure and completeness                                                           | Data Team (L2C/S2P), Functional Team (L2C/S2P)        |
| 9      | Share transformed data with Business for Pre-load Validation                                                            | Business Team                                         |
| 10     | Incorporate feedback from Business and refine mappings or transformation logic as needed                                | Data Team (L2C/S2P)                                   |
| 11     | Finalize and approve transformed data as Target Ready Load File                                                         | Business + Functional (L2C/S2P) + Data Team (L2C/S2P) |
| 12     | Handover final file to Load Team or trigger the load via Syniti Load Workbench                                          | Data Team (Syniti), Data Load Team                    |

# Transformation Rules

## Customer Master Data Transformation Rule

| Rule # | Source system | Source Table | Source Field | Source Description  | Target System | Target Table | Target Field | Target Description  | Transformation Logic                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------|---------------|--------------|--------------|---------------------|---------------|--------------|--------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | WP2/PF2       | KNA1         | KUNNR        | Business Partner    | S4 Hana       | BUT000       | PARTNER      | Business Partner    | Rule - For External BP<br>Apply external number range from 1000000 to 99999999, t<br>For Intercompany BP, it will be DCT, the numbering will be<br>Legal entity will be ICT/ICN+S4 Company Code<br>Plant will be PL/PY+S4 Plant code<br><br>The number range assigned to the BP will be fixed in differ                                                                                                                                                         |
| 2      | WP2/PF2       |              |              | BP Type             | S4 Hana       | BUT000       | BPKIND       | BP Type             | DCT - Only used for Agent. When it is Agent, apply value 9                                                                                                                                                                                                                                                                                                                                                                                                      |
| 3      | WP2/PF2       |              |              | Grouping            | S4 Hana       | BUT000       | BU_GROUP     | Grouping            | Rule - For External BP - Apply BP02<br>For Intercompany BP - Apply BPAB                                                                                                                                                                                                                                                                                                                                                                                         |
| 4      | WP2/PF2       | KNA1         | KUNNR        | External BP Number  | S4 Hana       | BUT000       | BPEXT        | External BP Number  | <del>Rule - if it is single, just copy legacy customer or vendor nu</del><br><del>if there are multiples legacy number, use '/' to combine cus</del><br><br>Rule - the primary BP Number if in case we find multiple BI maintained in the identification tab                                                                                                                                                                                                    |
| 5      | WP2/PF2       | ADRC         | SORT1        | Search Term 1       | S4 Hana       | BUT000       | BU_SORT1     | Search Term 1       | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 6      | WP2/PF2       | ADRC         | NAME1        | Name 1              | S4 Hana       | BUT000       | NAME_OR G1   | Name 1              | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 7      | WP2/PF2       | ADRC         | NAME2        | Name 2              | S4 Hana       | BUT000       | NAME_OR G2   | Name 2              | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 8      | WP2/PF2       | KNA1         | STKZN        | Natural Person      | S4 Hana       | BUT000       | NATPERS      | Natural Person      | Copy - KNA1-STKZN                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 9      | WP2/PF2       | KNA1         | MILVE        | Military use        | S4 Hana       | BUT000       | MILVE        | Military use        | Copy - KNA1-MILVE                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 10     | WP2/PF2       | KNA1         | CCC02        | Nuclear Sector      | S4 Hana       | BUT000       | NUC_SEC      | Nuclear Sector      | Copy - KNA1-CCC02                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 12     | WP2/PF2       | ADRC         | NATION       | Address Version     | S4 Hana       | ADRC         | NATION       | Address Version     | Rule - Copy. For below country with mismatch, it will follow<br><br>C – Chinese Used in Mainland China — for legal names, li<br>M – Chinese trad. Used in Taiwan and Hong Kong, where<br>K – Kanji Used in Japan for official business names and pi<br>R – Cyrillic Used in Russia, Ukraine, Bulgaria, Serbia, Kaz<br>script.<br>A - Arabic Middle East regions — Saudi Arabia, UAE, Egy<br>certificates, and local invoices.<br><br>T - Thai<br><br>3 - Korean |
| 13     | WP2/PF2       | ADRC         | NAME1        | Name                | S4 Hana       | ADRC         | NAME1        | Name                | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 14     | WP2/PF2       | ADRC         | NAME2        | Name 2              | S4 Hana       | ADRC         | NAME2        | Name 2              | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 15     | WP2/PF2       | ADRC         | NAME_CO      | c/o                 | S4 Hana       | ADRC         | NAME_CO      | c/o                 | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 16     | WP2/PF2       | ADRC         | CITY1        | City                | S4 Hana       | ADRC         | CITY1        | City                | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 17     | WP2/PF2       | ADRC         | CITY2        | District            | S4 Hana       | ADRC         | CITY2        | District            | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 18     | WP2/PF2       | ADRC         | POST_CO DE1  | Postal Code         | S4 Hana       | ADRC         | POST_CO DE1  | Postal Code         | Rule - Copy, but it is blank and the country/region (such as                                                                                                                                                                                                                                                                                                                                                                                                    |
| 19     | WP2/PF2       | ADRC         | POST_CO DE2  | PO Box Postal Code  | S4 Hana       | ADRC         | POST_CO DE2  | PO Box Postal Code  | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 20     | WP2/PF2       | ADRC         | POST_CO DE3  | Company Postal Code | S4 Hana       | ADRC         | POST_CO DE3  | Company Postal Code | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 21     | WP2/PF2       | ADRC         | PO_BOX       | PO Box              | S4 Hana       | ADRC         | PO_BOX       | PO Box              | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 22     | WP2/PF2       | ADRC         | PO_BOX_NUM   | PO Box w/o No.      | S4 Hana       | ADRC         | PO_BOX_NUM   | PO Box w/o No.      | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 23     | WP2/PF2       | ADRC         | PO_BOX_LOC   | PO Box City         | S4 Hana       | ADRC         | PO_BOX_LOC   | PO Box City         | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 24     | WP2/PF2       | ADRC         | PO_BOX_REG   | PO Box Region       | S4 Hana       | ADRC         | PO_BOX_REG   | PO Box Region       | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 25     | WP2/PF2       | ADRC         | PO_BOX_CTY   | PO Box Ctry /Region | S4 Hana       | ADRC         | PO_BOX_CTY   | PO Box Ctry /Region | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

| 26        | WP2/PF2       | ADRC           | TRANSPZ ONE    | Transportation Zone | S4 Hana | ADRC | TRANSPZ ONE | Transportation Zone | Rule - Copy if the same transportation zone is defined in S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
|-----------|---------------|----------------|----------------|---------------------|---------|------|-------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|----------------|----------------|-----|---|---|--|-----|---|---|--|-----|--|--|--|-----|---|---|--|-----|---|---|--|-----|---|---|--|-----|---|---|--|-----|--|--|--|-----|---|---|--|-----|--|--|--|-----|---|---|--|
| 27        | WP2/PF2       | ADRC           | STREET         | Street              | S4 Hana | ADRC | STREET      | Street              | Rule - If there is value in ADRC-STR_SUPPL3 / LOCATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
|           |               |                |                |                     |         |      |             |                     | <table><tr><th>SYSTEM_ID</th><th>street_status</th><th>street2_status</th><th>street3_status</th></tr><tr><td>PF2</td><td>0</td><td>0</td><td></td></tr><tr><td>PF2</td><td>0</td><td>1</td><td></td></tr><tr><td>PF2</td><td></td><td></td><td></td></tr><tr><td>PF2</td><td>1</td><td>0</td><td></td></tr><tr><td>PF2</td><td>1</td><td>1</td><td></td></tr><tr><td>WP2</td><td>0</td><td>1</td><td></td></tr><tr><td>WP2</td><td>1</td><td>0</td><td></td></tr><tr><td>WP2</td><td></td><td></td><td></td></tr><tr><td>WP2</td><td>1</td><td>0</td><td></td></tr><tr><td>WP2</td><td></td><td></td><td></td></tr><tr><td>WP2</td><td>1</td><td>1</td><td></td></tr></table> | SYSTEM_ID | street_status | street2_status | street3_status | PF2 | 0 | 0 |  | PF2 | 0 | 1 |  | PF2 |  |  |  | PF2 | 1 | 0 |  | PF2 | 1 | 1 |  | WP2 | 0 | 1 |  | WP2 | 1 | 0 |  | WP2 |  |  |  | WP2 | 1 | 0 |  | WP2 |  |  |  | WP2 | 1 | 1 |  |
| SYSTEM_ID | street_status | street2_status | street3_status |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 0             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 0             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 1             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 0             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 28        | WP2/PF2       | ADRC           | HOUSE_N UM1    | House Number        | S4 Hana | ADRC | HOUSE_N UM1 | House Number        | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 29        | WP2/PF2       | ADRC           | HOUSE_N UM2    | Supplement          | S4 Hana | ADRC | HOUSE_N UM2 | Supplement          | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 30        | WP2/PF2       | ADRC           | STR_SUPP L1    | Street 2            | S4 Hana | ADRC | STR_SUP PL1 | Street 2            | Rule - If there is value in ADRC-STR_SUPPL3 / LOCATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
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| SYSTEM_ID | street_status | street2_status | street3_status |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 0             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 0             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 1             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 0             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 31        | WP2/PF2       | ADRC           | STR_SUPP L2    | Street 3            | S4 Hana | ADRC | STR_SUP PL2 | Street 3            | Rule - If there is value in ADRC-STR_SUPPL3 / LOCATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
|           |               |                |                |                     |         |      |             |                     | <table><tr><th>SYSTEM_ID</th><th>street_status</th><th>street2_status</th><th>street3_status</th></tr><tr><td>PF2</td><td>0</td><td>0</td><td></td></tr><tr><td>PF2</td><td>0</td><td>1</td><td></td></tr><tr><td>PF2</td><td></td><td></td><td></td></tr><tr><td>PF2</td><td>1</td><td>0</td><td></td></tr><tr><td>PF2</td><td>1</td><td>1</td><td></td></tr><tr><td>WP2</td><td>0</td><td>1</td><td></td></tr><tr><td>WP2</td><td>1</td><td>0</td><td></td></tr><tr><td>WP2</td><td></td><td></td><td></td></tr><tr><td>WP2</td><td>1</td><td>0</td><td></td></tr><tr><td>WP2</td><td></td><td></td><td></td></tr><tr><td>WP2</td><td>1</td><td>1</td><td></td></tr></table> | SYSTEM_ID | street_status | street2_status | street3_status | PF2 | 0 | 0 |  | PF2 | 0 | 1 |  | PF2 |  |  |  | PF2 | 1 | 0 |  | PF2 | 1 | 1 |  | WP2 | 0 | 1 |  | WP2 | 1 | 0 |  | WP2 |  |  |  | WP2 | 1 | 0 |  | WP2 |  |  |  | WP2 | 1 | 1 |  |
| SYSTEM_ID | street_status | street2_status | street3_status |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 0             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 0             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| PF2       | 1             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 0             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 0              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       |               |                |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| WP2       | 1             | 1              |                |                     |         |      |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 32        | WP2/PF2       | ADRC           | BUILDING       | Building Code       | S4 Hana | ADRC | BUILDING    | Building Code       | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 33        | WP2/PF2       | ADRC           | COUNTRY        | Country /Region Key | S4 Hana | ADRC | COUNTRY     | Country /Region Key | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 34        | WP2/PF2       | ADRC           | LANGU          | Language Key        | S4 Hana | ADRC | LANGU       | Language Key        | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 35        | WP2/PF2       | ADRC           | REGION         | Region              | S4 Hana | ADRC | REGION      | Region              | Mapping - Refer to mapping table MAP_REGION. Based o                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 36        | WP2/PF2       | ADRC           | SORT1          | Search Term 1       | S4 Hana | ADRC | SORT1       | Search Term 1       | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 37        | WP2/PF2       | ADRC           | TEL_NUMB ER    | Telephone           | S4 Hana | ADRC | TEL_NUM BER | Telephone           | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 38        | WP2/PF2       | ADRC           | TEL_EXTE NS    | Extension           | S4 Hana | ADRC | TEL_EXTE NS | Extension           | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 39        | WP2/PF2       | ADRC           | FAX_NUM BER    | Fax                 | S4 Hana | ADRC | FAX_NUM BER | Fax                 | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 40        | WP2/PF2       | ADRC           | FAX_EXTE NS    | Extension           | S4 Hana | ADRC | FAX_EXT ENS | Extension           | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 41        | WP2/PF2       | ADRC           | FLAGCOM M2     | Telephone...        | S4 Hana | ADRC | FLAGCOM M2  | Telephone...        | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |
| 42        | WP2/PF2       | ADRC           | FLAGCOM M3     | Fax...              | S4 Hana | ADRC | FLAGCOM M3  | Fax...              | Copy -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |               |                |                |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |   |   |  |     |   |   |  |     |   |   |  |     |  |  |  |     |   |   |  |     |  |  |  |     |   |   |  |

|    |         |      |                                                                    |                                 |         |              |              |                                 |                                                                                                                                                                                                                                     |
|----|---------|------|--------------------------------------------------------------------|---------------------------------|---------|--------------|--------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 43 | WP2/PF2 | ADRC | FLAGCOM M4                                                         | Teletex                         | S4 Hana | ADRC         | FLAGCOM M4   | Teletex                         | Copy -                                                                                                                                                                                                                              |
| 44 | WP2/PF2 | ADRC | FLAGCOM M6                                                         | E-Mail Defined                  | S4 Hana | ADRC         | FLAGCOM M6   | E-Mail Defined                  | Copy -                                                                                                                                                                                                                              |
| 45 | WP2/PF2 | ADRC | MC_CITY1                                                           | City                            | S4 Hana | ADRC         | MC_CITY1     | City                            | Copy -                                                                                                                                                                                                                              |
| 46 | WP2/PF2 | ADRC | EXTENSION1                                                         | Data line                       | S4 Hana | ADRC         | EXTENSION1   | Data line                       | Copy -                                                                                                                                                                                                                              |
| 47 | WP2/PF2 | ADRC | EXTENSION2                                                         | Telebox                         | S4 Hana | ADRC         | EXTENSION2   | Telebox                         | Copy -                                                                                                                                                                                                                              |
| 48 | WP2/PF2 | ADRC | TAXJURCODE                                                         | Tax Jurisdiction                | S4 Hana | ADRC         | TAXJURCODE   | Tax Jurisdiction                | Copy -                                                                                                                                                                                                                              |
| 49 | WP2/PF2 | ADRC | PO_BOX_LOBBY                                                       | PO Box Lobby                    | S4 Hana | ADRC         | PO_BOX_LOBBY | PO Box Lobby                    | Copy -                                                                                                                                                                                                                              |
| 50 | WP2/PF2 | STXH | TDOBJECT                                                           | Text object                     | S4 Hana | STXH         | TDOBJECT     | Text object                     | Default - Default to KNA1                                                                                                                                                                                                           |
| 51 | WP2/PF2 | STXH | TDNAME                                                             | Text Name                       | S4 Hana | STXH         | TDNAME       | Text Name                       | Mapping - Map ECC customer number to S4 Customer number                                                                                                                                                                             |
| 52 | WP2/PF2 | STXH | TDID                                                               | Text ID                         | S4 Hana | STXH         | TDID         | Text ID                         | Mapping - Refer to MAP_KNA1_TDID                                                                                                                                                                                                    |
| 53 | WP2/PF2 | STXH | TDSPRAS                                                            | Language Key                    | S4 Hana | STXH         | TDSPRAS      | Language Key                    | Copy -                                                                                                                                                                                                                              |
| 54 | WP2/PF2 | STXL | TDNAME                                                             | Text Name                       | S4 Hana | STXL         | TDNAME       | Text Name                       | Mapping - Map ECC customer number to S4 Customer number                                                                                                                                                                             |
| 55 | WP2/PF2 | STXL | TDID                                                               | Text ID                         | S4 Hana | STXL         | TDID         | Text ID                         | Mapping - Refer to MAP_KNA1_TDID                                                                                                                                                                                                    |
| 56 | WP2/PF2 | STXL | TDSPRAS                                                            | Language Key                    | S4 Hana | STXL         | TDSPRAS      | Language Key                    | Copy -                                                                                                                                                                                                                              |
| 57 | WP2/PF2 | STXL | CLUSTD                                                             | Data                            | S4 Hana | STXL         | CLUSTD       | Data                            | Copy - Copy the long text                                                                                                                                                                                                           |
| 58 | WP2/PF2 |      |                                                                    | Business Partner                | S4 Hana | BUT0ID       | PARTNER      | Business Partner                | Rule - For External BP<br>Apply external number range from 1000000 to 99999999, u<br>For Intercompany BP, it will be DCT, the numbering will be<br>Legal entity will be ICT/CN+S4 Company Code<br>Plant will be PL/PY+S4 Plant code |
| 59 | WP2/PF2 | KNA1 | KNA1-ZZR_DUNS_DIRECT<br><br>KNA1-ZZR_DUNS_PARENT<br><br>KNA1-KUNNR | Identification Type             | S4 Hana | BUT0ID       | TYPE         | Identification Type             | Rule - if follow fields are not blank, map to below ID<br><br>KNA1-ZZR_DUNS_DIRECT - Map to ID BUP001<br>KNA1-ZZR_DUNS_PARENT - Map to ID XXXX<br><br>For legacy customer number - Map to ID YYYY. One customer number              |
| 60 | WP2/PF2 | KNA1 | KNA1-ZZR_DUNS_DIRECT<br><br>KNA1-ZZR_DUNS_PARENT<br><br>KNA1-KUNNR | ID Number                       | S4 Hana | BUT0ID       | IDNUMBER     | ID Number                       | Rule - if follow fields are not blank, copy the value<br><br>KNA1-ZZR_DUNS_DIRECT      DUNS direct code - Map to ID<br><br>ZZR_DUNS_PARENT - Map to ID XXXX<br><br>For legacy customer number - Map to ID YYYY. One customer number |
| 61 | WP2/PF2 |      |                                                                    | Business Partner                | S4 Hana | DFKKBPTAXNUM | PARTNER      | Business Partner                | Rule - For External BP<br>Apply external number range from 1000000 to 99999999, u<br>For Intercompany BP, it will be DCT, the numbering will be<br>Legal entity will be ICT/CN+S4 Company Code<br>Plant will be PL/PY+S4 Plant code |
| 62 | WP2/PF2 | KNA1 | KNA1-LAND/STCEG/STCD1/2/3/4/5/6                                    | Tax Number Category             | S4 Hana | DFKKBPTAXNUM | TAXTYPE      | Tax Number Category             | Rule - Refer to MAP_TAXTYPE. Based on KNA1-LAND/ST                                                                                                                                                                                  |
| 63 | WP2/PF2 | KNA1 | STCEG/STCD1/STCD2/STCD3/STCD4/STCD5/STCD6                          | Tax number                      | S4 Hana | DFKKBPTAXNUM | TAXNUM       | Tax number                      | Rule - Refer to MAP_TAXTYPE. Based on KNA1-LAND/ST                                                                                                                                                                                  |
| 64 | WP2/PF2 | ADR2 | CONSUMBER                                                          | Sequence Number                 | S4 Hana | ADR2         | CONSUMBER    | Sequence Number                 | Copy -                                                                                                                                                                                                                              |
| 65 | WP2/PF2 | ADR2 | COUNTRY                                                            | Country/Region                  | S4 Hana | ADR2         | COUNTRY      | Country/Region                  | Copy -                                                                                                                                                                                                                              |
| 66 | WP2/PF2 | ADR2 | FLGDEFAULT                                                         | Standard No.                    | S4 Hana | ADR2         | FLGDEFAULT   | Standard No.                    | Internal<br><br>If ADR2-FLGDEFAULT = X, sort based on this field in descending order                                                                                                                                                |
| 67 | WP2/PF2 | ADR2 | FLG_NOUSE                                                          | Do Not Use Communication Number | S4 Hana | ADR2         | FLG_NOUSE    | Do Not Use Communication Number | Copy -                                                                                                                                                                                                                              |
| 68 | WP2/PF2 | ADR2 | HOME_FLAG                                                          | Home Address                    | S4 Hana | ADR2         | HOME_FLAG    | Home Address                    | Copy -                                                                                                                                                                                                                              |
| 69 | WP2/PF2 | ADR2 | TEL_NUMBER                                                         | Telephone                       | S4 Hana | ADR2         | TEL_NUMBER   | Telephone                       | Copy -                                                                                                                                                                                                                              |

|     |         |      |              |                                 |         |        |              |                                 |                                                                                                                                                                                                                                      |
|-----|---------|------|--------------|---------------------------------|---------|--------|--------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 70  | WP2/PF2 | ADR2 | TEL_EXTENS   | Extension                       | S4 Hana | ADR2   | TEL_EXTENS   | Extension                       | Copy -                                                                                                                                                                                                                               |
| 71  | WP2/PF2 | ADR2 | TELNR_LONG   | Telephone number                | S4 Hana | ADR2   | TELNR_LONG   | Telephone number                | Copy -                                                                                                                                                                                                                               |
| 72  | WP2/PF2 | ADR2 | TELNR_CALL   | Caller number                   | S4 Hana | ADR2   | TELNR_CALL   | Caller number                   | Copy -                                                                                                                                                                                                                               |
| 73  | WP2/PF2 | ADR2 | DFT_RECEIV   | SMS-Enab.                       | S4 Hana | ADR2   | DFT_RECEIV   | SMS-Enab.                       | Copy -                                                                                                                                                                                                                               |
| 74  | WP2/PF2 | ADR2 | R3_USER      | Mobile phone                    | S4 Hana | ADR2   | R3_USER      | Mobile phone                    | Copy -                                                                                                                                                                                                                               |
| 75  | WP2/PF2 | ADR3 | COUNTRY      | Country/Region                  | S4 Hana | ADR3   | COUNTRY      | Country/Region                  | Copy -                                                                                                                                                                                                                               |
| 76  | WP2/PF2 | ADR3 | FLGDEFAULT   | Standard No.                    | S4 Hana | ADR3   | FLGDEFAULT   | Standard No.                    | Internal<br>If ADR3-FLGDEFAULT = X, sort based on this field in desc                                                                                                                                                                 |
| 77  | WP2/PF2 | ADR3 | FLG_NOUSE    | Do Not Use Communication Number | S4 Hana | ADR3   | FLG_NOUSE    | Do Not Use Communication Number | Copy -                                                                                                                                                                                                                               |
| 78  | WP2/PF2 | ADR3 | HOME_FLAG    | Home Address                    | S4 Hana | ADR3   | HOME_FLAG    | Home Address                    | Copy -                                                                                                                                                                                                                               |
| 79  | WP2/PF2 | ADR3 | FAX_NUMBER   | Fax                             | S4 Hana | ADR3   | FAX_NUMBER   | Fax                             | Copy -                                                                                                                                                                                                                               |
| 80  | WP2/PF2 | ADR3 | FAX_EXTENS   | Extension                       | S4 Hana | ADR3   | FAX_EXTENS   | Extension                       | Copy -                                                                                                                                                                                                                               |
| 81  | WP2/PF2 | ADR3 | FAXNR_LONG   | Fax Number                      | S4 Hana | ADR3   | FAXNR_LONG   | Fax Number                      | Copy -                                                                                                                                                                                                                               |
| 82  | WP2/PF2 | ADR3 | FAXNR_CALL   | Sender number                   | S4 Hana | ADR3   | FAXNR_CALL   | Sender number                   | Copy -                                                                                                                                                                                                                               |
| 83  | WP2/PF2 | ADR4 | FLGDEFAULT   | Standard No.                    | S4 Hana | ADR4   | FLGDEFAULT   | Standard No.                    | Internal<br>If ADR4-FLGDEFAULT = X, sort based on this field in desc                                                                                                                                                                 |
| 84  | WP2/PF2 | ADR4 | FLG_NOUSE    | Do Not Use Communication Number | S4 Hana | ADR4   | FLG_NOUSE    | Do Not Use Communication Number | Copy -                                                                                                                                                                                                                               |
| 85  | WP2/PF2 | ADR4 | HOME_FLAG    | Home Address                    | S4 Hana | ADR4   | HOME_FLAG    | Home Address                    | Copy -                                                                                                                                                                                                                               |
| 86  | WP2/PF2 | ADR4 | TTX_NUMBER   | Teletex number                  | S4 Hana | ADR4   | TTX_NUMBER   | Teletex number                  | Copy -                                                                                                                                                                                                                               |
| 87  | WP2/PF2 | ADR5 | FLGDEFAULT   | Standard No.                    | S4 Hana | ADR5   | FLGDEFAULT   | Standard No.                    | Internal<br>If ADR5-FLGDEFAULT = X, sort based on this field in desc                                                                                                                                                                 |
| 88  | WP2/PF2 | ADR5 | FLG_NOUSE    | Do Not Use Communication Number | S4 Hana | ADR5   | FLG_NOUSE    | Do Not Use Communication Number | Copy -                                                                                                                                                                                                                               |
| 89  | WP2/PF2 | ADR5 | HOME_FLAG    | Home Address                    | S4 Hana | ADR5   | HOME_FLAG    | Home Address                    | Copy -                                                                                                                                                                                                                               |
| 90  | WP2/PF2 | ADR5 | TLX_NUMBER   | Telex number                    | S4 Hana | ADR5   | TLX_NUMBER   | Telex number                    | Copy -                                                                                                                                                                                                                               |
| 91  | WP2/PF2 | ADR6 | FLGDEFAULT   | Standard addr.                  | S4 Hana | ADR6   | FLGDEFAULT   | Standard addr.                  | Internal<br>If ADR6-FLGDEFAULT = X, sort based on this field in desc                                                                                                                                                                 |
| 92  | WP2/PF2 | ADR6 | FLG_NOUSE    | Do Not Use Communication Number | S4 Hana | ADR6   | FLG_NOUSE    | Do Not Use Communication Number | Copy -                                                                                                                                                                                                                               |
| 93  | WP2/PF2 | ADR6 | HOME_FLAG    | Home Address                    | S4 Hana | ADR6   | HOME_FLAG    | Home Address                    | Copy -                                                                                                                                                                                                                               |
| 94  | WP2/PF2 | ADR6 | SMTP_ADDRESS | E-Mail Address                  | S4 Hana | ADR6   | SMTP_ADDRESS | E-Mail Address                  | Copy -                                                                                                                                                                                                                               |
| 95  | WP2/PF2 | ADR6 | SMTP_SCREEN  | E-Mail Address                  | S4 Hana | ADR6   | SMTP_SCREEN  | E-Mail Address                  | Copy -                                                                                                                                                                                                                               |
| 96  | WP2/PF2 | KNBK | KUNNR        | Business Partner                | S4 Hana | BUT0BK | PARTNER      | Business Partner                | Rule - For External BP<br>Apply external number range from 1000000 to 99999999, 1<br>For Intercompany BP, it will be DCT, the numbering will be<br>Legal entity will be ICT/ICN+S4 Company Code<br>Plant will be PL/PY+S4 Plant code |
| 97  | WP2/PF2 | KNBK | BANKS        | Bank Country /Region            | S4 Hana | BUT0BK | BANKS        | Bank Country /Region            | Copy -                                                                                                                                                                                                                               |
| 98  | WP2/PF2 | KNBK | BANKL        | Bank Key                        | S4 Hana | BUT0BK | BANKL        | Bank Key                        | Mapping - Refer to Bank Key mapping                                                                                                                                                                                                  |
| 99  | WP2/PF2 | KNBK | BANKN        | Bank acct                       | S4 Hana | BUT0BK | BANKN        | Bank acct                       | Copy -                                                                                                                                                                                                                               |
| 100 | WP2/PF2 | KNBK | BKONT        | Bank Control Key                | S4 Hana | BUT0BK | BKONT        | Bank Control Key                | Copy -                                                                                                                                                                                                                               |
| 101 | WP2/PF2 | KNBK | BKREF        | Reference Details               | S4 Hana | BUT0BK | BKREF        | Reference Details               | Copy -                                                                                                                                                                                                                               |
| 102 | WP2/PF2 | KNBK | KOINH        | Account Holder                  | S4 Hana | BUT0BK | KOINH        | Account Holder                  | Copy -                                                                                                                                                                                                                               |

|     |         |      |                |                               |         |      |                            |                               |                                                                                                                                                                                                                                                                   |
|-----|---------|------|----------------|-------------------------------|---------|------|----------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 103 | WP2/PF2 | KNA1 | AUFSD          | Central order block           | S4 Hana | KNA1 | AUFSD                      | Central order block           | Copy -                                                                                                                                                                                                                                                            |
| 104 | WP2/PF2 | KNA1 | DATLT          | Data line                     | S4 Hana | KNA1 | DATLT                      | Data line                     | Copy -                                                                                                                                                                                                                                                            |
| 105 | WP2/PF2 | KNA1 | EXABL          | Unloading points              | S4 Hana | KNA1 | EXABL                      | Unloading points              | TBD -                                                                                                                                                                                                                                                             |
| 106 | WP2/PF2 | KNA1 | FAKSD          | Central billing block         | S4 Hana | KNA1 | FAKSD                      | Central billing block         | Copy -                                                                                                                                                                                                                                                            |
| 107 | WP2/PF2 | KNA1 | KTOKD          | Account group                 | S4 Hana | KNA1 | KTOKD                      | Account group                 | Rule - For External BP - Apply BP02<br>For Intercompany BP - Apply BPAB                                                                                                                                                                                           |
| 108 | WP2/PF2 | KNA1 | LIFNR          | Vendor                        | S4 Hana | KNA1 | LIFNR                      | Vendor                        | Mapping - apply BP Supplier vs ECC vendor mapping                                                                                                                                                                                                                 |
| 109 | WP2/PF2 | KNA1 | LIFSD          | Central delivery block        | S4 Hana | KNA1 | LIFSD                      | Central delivery block        | Copy -                                                                                                                                                                                                                                                            |
| 110 | WP2/PF2 | KNA1 | LOEVM          | Central deletion flag         | S4 Hana | KNA1 | LOEVM                      | Central deletion flag         | Copy -                                                                                                                                                                                                                                                            |
| 111 | WP2/PF2 | KNA1 | SPERR          | Central posting block         | S4 Hana | KNA1 | SPERR                      | Central posting block         | Copy -                                                                                                                                                                                                                                                            |
| 112 | WP2/PF2 | KNA1 | STKZU          | Liable for VAT                | S4 Hana | KNA1 | STKZU                      | Liable for VAT                | "Rule - Applicable for all customers where VAT registration<br>Blank for entities not liable for VAT (e.g., private individuals                                                                                                                                   |
| 113 | WP2/PF2 | KNA1 | TELBX          | Telebox number                | S4 Hana | KNA1 | TELBX                      | Telebox number                | TBD -                                                                                                                                                                                                                                                             |
| 114 | WP2/PF2 | KNA1 | VBUND          | Trading partner               | S4 Hana | KNA1 | VBUND                      | Trading partner               | Rule - For external customer, this field is not used.<br>For intercompany customer, it will be via DCT                                                                                                                                                            |
| 115 | WP2/PF2 | KNA1 | STKZN          | Natural Person                | S4 Hana | KNA1 | STKZN                      | Natural Person                | TBD -                                                                                                                                                                                                                                                             |
| 116 | WP2/PF2 | KNA1 | WERKS          | Plant                         | S4 Hana | KNA1 | WERKS                      | Plant                         | Mapping - Refer to MAP_WERKS                                                                                                                                                                                                                                      |
| 117 | WP2/PF2 | KNA1 | XICMS          | ICMS-exempt                   | S4 Hana | KNA1 | XICMS                      | ICMS-exempt                   | Copy -                                                                                                                                                                                                                                                            |
| 118 | WP2/PF2 | KNA1 | XXIPI          | IPI-exempt                    | S4 Hana | KNA1 | XXIPI                      | IPI-exempt                    | Copy -                                                                                                                                                                                                                                                            |
| 119 | WP2/PF2 | KNA1 | XSUBT          | SubTrib group                 | S4 Hana | KNA1 | XSUBT                      | SubTrib group                 | Copy -                                                                                                                                                                                                                                                            |
| 120 | WP2/PF2 | KNA1 | CFOPC          | Cust CFOP category            | S4 Hana | KNA1 | CFOPC                      | Cust CFOP category            | Mapping - Refer to MAP_CFOPC                                                                                                                                                                                                                                      |
| 121 | WP2/PF2 | KNA1 | TXLW1          | ICMS text                     | S4 Hana | KNA1 | TXLW1                      | ICMS text                     | Mapping - Refer to MAP_TXLW1                                                                                                                                                                                                                                      |
| 122 | WP2/PF2 | KNA1 | TXLW2          | IPI text                      | S4 Hana | KNA1 | TXLW2                      | IPI text                      | TBD -                                                                                                                                                                                                                                                             |
| 123 | WP2/PF2 | KNA1 | CASSD          | Central sales block           | S4 Hana | KNA1 | CASSD                      | Central sales block           | Copy -                                                                                                                                                                                                                                                            |
| 124 | WP2/PF2 | KNA1 | J_1KFREP<br>RE | Name of Representative        | S4 Hana | KNA1 | J_1KFREP<br>RE             | Name of Representative        | Not used                                                                                                                                                                                                                                                          |
| 125 | WP2/PF2 | KNA1 | J_1KFTBUS      | Type of Business              | S4 Hana | KNA1 | J_1KFTBUS                  | Type of Business              | Not used                                                                                                                                                                                                                                                          |
| 126 | WP2/PF2 | KNA1 | J_1KFTIND      | Type of Industry              | S4 Hana | KNA1 | J_1KFTIND                  | Type of Industry              | Not used                                                                                                                                                                                                                                                          |
| 127 | WP2/PF2 | KNA1 | NODEL          | Central delblock              | S4 Hana | KNA1 | NODEL                      | Central delblock              | Copy -                                                                                                                                                                                                                                                            |
| 128 | WP2/PF2 | KNA1 | SUFRAMA        | Suframa Code                  | S4 Hana | KNA1 | SUFRAMA                    | Suframa Code                  | TBD -                                                                                                                                                                                                                                                             |
| 129 | WP2/PF2 | KNA1 | ICMSTAXP<br>AY | ICMS Taxpayer                 | S4 Hana | KNA1 | ICMSTAX<br>PAY             | ICMS Taxpayer                 | Copy -                                                                                                                                                                                                                                                            |
| 130 | WP2/PF2 |      |                | Indicator: Sales partner      | S4 Hana | KNA1 | DEAR2                      | Indicator: Sales partner      | Rule - If this is a sold-to party (if there AG partner function i                                                                                                                                                                                                 |
| 131 | WP2/PF2 |      |                | CUSTOMER CLASSIFIC.           | S4 Hana | KNA1 | KUKLA                      | CUSTOMER CLASSIFIC.           | <del>Not used</del><br><br>DCT * updated on 20260128                                                                                                                                                                                                              |
| 132 | WP2/PF2 |      |                | Delivery Date Rule            | S4 Hana | KNA1 | DELIVERY<br>_DATE_R<br>ULE | Delivery Date Rule            | <del>NOT IN USE</del><br><del>DCT</del><br><br>Maintain for sales relevant customers (Ship To / Sold To) + scheduling.<br>Use the value aligned with Syncro's global delivery sched receipt date).<br>Leave blank for non sales BPs (e.g., Bill To, Payer, Vendor |
| 133 | WP2/PF2 | KNA1 | RG             | RG Number                     | S4 Hana | KNA1 | RG                         | RG Number                     | Copy -                                                                                                                                                                                                                                                            |
| 134 | WP2/PF2 | KNA1 | EXP            | Issued by                     | S4 Hana | KNA1 | EXP                        | Issued by                     | Copy -                                                                                                                                                                                                                                                            |
| 135 | WP2/PF2 | KNA1 | UF             | State                         | S4 Hana | KNA1 | UF                         | State                         | Copy -                                                                                                                                                                                                                                                            |
| 136 | WP2/PF2 | KNA1 | RGDATE         | RG Issuing Date               | S4 Hana | KNA1 | RGDATE                     | RG Issuing Date               | Copy -                                                                                                                                                                                                                                                            |
| 137 | WP2/PF2 | KNA1 | RNE            | Foreign National Registration | S4 Hana | KNA1 | RNE                        | Foreign National Registration | Copy -                                                                                                                                                                                                                                                            |
| 138 | WP2/PF2 | KNA1 | RNEDATE        | RNE Issuing Date              | S4 Hana | KNA1 | RNEDATE                    | RNE Issuing Date              | Copy -                                                                                                                                                                                                                                                            |
| 139 | WP2/PF2 | KNA1 | CRTN           | CRT Number                    | S4 Hana | KNA1 | CRTN                       | CRT Number                    | Copy -                                                                                                                                                                                                                                                            |

|     |         |      |           |                                        |         |      |           |                                        |                                                                                                                                                                                                                               |
|-----|---------|------|-----------|----------------------------------------|---------|------|-----------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 140 | WP2/PF2 | KNA1 | INDTYP    | Industry Main Type                     | S4 Hana | KNA1 | INDTYP    | Industry Main Type                     | Copy -                                                                                                                                                                                                                        |
| 141 | WP2/PF2 | KNA1 | TDT       | Tax Declaration Type                   | S4 Hana | KNA1 | TDT       | Tax Declaration Type                   | Copy -                                                                                                                                                                                                                        |
| 142 | WP2/PF2 | KNA1 | COMSIZE   | Company Size                           | S4 Hana | KNA1 | COMSIZE   | Company Size                           | Copy -                                                                                                                                                                                                                        |
| 143 | WP2/PF2 | KNA1 | DECREGPC  | Declaration Regimen for PIS/COFINS     | S4 Hana | KNA1 | DECREGPC  | Declaration Regimen for PIS/COFINS     | Copy -                                                                                                                                                                                                                        |
| 144 | WP2/PF2 | KNA1 | J_1IPANNO | Permanent Account Number               | S4 Hana | KNA1 | J_1IPANNO | Permanent Account Number               | DCT -<br><br>Applicable for India.<br>Mandatory for all tax-registered customers (individuals and The PAN must be valid and verifiable through the official g Used for tax reporting, invoice validation, and TDS/TCS co      |
| 145 | WP2/PF2 | KNA1 | GST_TDS   | GST TDS Registration                   | S4 Hana | KNA1 | GST_TDS   | GST TDS Registration                   | DCT -<br><br>Applicable for India only.<br><br>Maintain when the customer is registered for GST TDS unc Mandatory for customers liable for TDS as per Indian tax le Not applicable for customers outside India or where TDS d |
| 146 | WP2/PF2 | KNA1 | DATLT     | Data line                              | S4 Hana | KNA1 | DATLT     | Data line                              | Copy -                                                                                                                                                                                                                        |
| 147 | WP2/PF2 | KNVA | ABLAD     | Unloading Point                        | S4 Hana | KNVA | ABLAD     | Unloading Point                        | DCT<br><br>When creating the DCT page, copy the ECC existing data                                                                                                                                                             |
| 148 | WP2/PF2 | KNVA | KNFAK     | Cust.fact. calendar                    | S4 Hana | KNVA | KNFAK     | Cust.fact. calendar                    | DCT                                                                                                                                                                                                                           |
| 149 | WP2/PF2 | KNVA | WANID     | Goods receiving hrs                    | S4 Hana | KNVA | WANID     | Goods receiving hrs                    | DCT -                                                                                                                                                                                                                         |
| 150 | WP2/PF2 | KNVA | TPQUA     | Means of Transp. Qualification         | S4 Hana | KNVA | TPQUA     | Means of Transp. Qualification         | DCT -                                                                                                                                                                                                                         |
| 151 | WP2/PF2 | KNVA | TPGRP     | Means of Transport Group               | S4 Hana | KNVA | TPGRP     | Means of Transport Group               | DCT -                                                                                                                                                                                                                         |
| 152 | WP2/PF2 | KNVA | STZKL     | Wait Time Class (Factor, Var. Portion) | S4 Hana | KNVA | STZKL     | Wait Time Class (Factor, Var. Portion) | DCT -                                                                                                                                                                                                                         |
| 153 | WP2/PF2 | KNVA | STZZU     | Wait Time Surcharge (Fixed Portion)    | S4 Hana | KNVA | STZZU     | Wait Time Surcharge (Fixed Portion)    | DCT -                                                                                                                                                                                                                         |
| 154 | WP2/PF2 | KNVA | MOAB1     | Monday                                 | S4 Hana | KNVA | MOAB1     | Monday                                 | DCT -                                                                                                                                                                                                                         |
| 155 | WP2/PF2 | KNVA | MOBI1     | Monday                                 | S4 Hana | KNVA | MOBI1     | Monday                                 | DCT -                                                                                                                                                                                                                         |
| 156 | WP2/PF2 | KNVA | MOAB2     | Monday                                 | S4 Hana | KNVA | MOAB2     | Monday                                 | DCT -                                                                                                                                                                                                                         |
| 157 | WP2/PF2 | KNVA | MOBI2     | Monday                                 | S4 Hana | KNVA | MOBI2     | Monday                                 | DCT -                                                                                                                                                                                                                         |
| 158 | WP2/PF2 | KNVA | DIAB1     | Tuesday                                | S4 Hana | KNVA | DIAB1     | Tuesday                                | DCT -                                                                                                                                                                                                                         |
| 159 | WP2/PF2 | KNVA | DIBI1     | Tuesday                                | S4 Hana | KNVA | DIBI1     | Tuesday                                | DCT -                                                                                                                                                                                                                         |
| 160 | WP2/PF2 | KNVA | DIAB2     | Tuesday                                | S4 Hana | KNVA | DIAB2     | Tuesday                                | DCT -                                                                                                                                                                                                                         |
| 161 | WP2/PF2 | KNVA | DIBI2     | Tuesday                                | S4 Hana | KNVA | DIBI2     | Tuesday                                | DCT -                                                                                                                                                                                                                         |
| 162 | WP2/PF2 | KNVA | MIAB1     | Wednesday                              | S4 Hana | KNVA | MIAB1     | Wednesday                              | DCT -                                                                                                                                                                                                                         |
| 163 | WP2/PF2 | KNVA | MIBI1     | Wednesday                              | S4 Hana | KNVA | MIBI1     | Wednesday                              | DCT -                                                                                                                                                                                                                         |
| 164 | WP2/PF2 | KNVA | MIAB2     | Wednesday                              | S4 Hana | KNVA | MIAB2     | Wednesday                              | DCT -                                                                                                                                                                                                                         |
| 165 | WP2/PF2 | KNVA | MIBI2     | Wednesday                              | S4 Hana | KNVA | MIBI2     | Wednesday                              | DCT -                                                                                                                                                                                                                         |
| 166 | WP2/PF2 | KNVA | DOAB1     | Thursday                               | S4 Hana | KNVA | DOAB1     | Thursday                               | DCT -                                                                                                                                                                                                                         |
| 167 | WP2/PF2 | KNVA | DOBI1     | Thursday                               | S4 Hana | KNVA | DOBI1     | Thursday                               | DCT -                                                                                                                                                                                                                         |
| 168 | WP2/PF2 | KNVA | DOAB2     | Thursday                               | S4 Hana | KNVA | DOAB2     | Thursday                               | DCT -                                                                                                                                                                                                                         |
| 169 | WP2/PF2 | KNVA | DOBI2     | Thursday                               | S4 Hana | KNVA | DOBI2     | Thursday                               | DCT -                                                                                                                                                                                                                         |
| 170 | WP2/PF2 | KNVA | FRAB1     | Friday                                 | S4 Hana | KNVA | FRAB1     | Friday                                 | DCT -                                                                                                                                                                                                                         |
| 171 | WP2/PF2 | KNVA | FRBI1     | Friday                                 | S4 Hana | KNVA | FRBI1     | Friday                                 | DCT -                                                                                                                                                                                                                         |
| 172 | WP2/PF2 | KNVA | FRAB2     | Friday                                 | S4 Hana | KNVA | FRAB2     | Friday                                 | DCT -                                                                                                                                                                                                                         |
| 173 | WP2/PF2 | KNVA | FRBI2     | Friday                                 | S4 Hana | KNVA | FRBI2     | Friday                                 | DCT -                                                                                                                                                                                                                         |
| 174 | WP2/PF2 | KNVA | SAAB1     | Saturday                               | S4 Hana | KNVA | SAAB1     | Saturday                               | DCT -                                                                                                                                                                                                                         |
| 175 | WP2/PF2 | KNVA | SABI1     | Saturday                               | S4 Hana | KNVA | SABI1     | Saturday                               | DCT -                                                                                                                                                                                                                         |
| 176 | WP2/PF2 | KNVA | SAAB2     | Saturday                               | S4 Hana | KNVA | SAAB2     | Saturday                               | DCT -                                                                                                                                                                                                                         |
| 177 | WP2/PF2 | KNVA | SABI2     | Saturday                               | S4 Hana | KNVA | SABI2     | Saturday                               | DCT -                                                                                                                                                                                                                         |
| 178 | WP2/PF2 | KNVA | SOAB1     | Sunday                                 | S4 Hana | KNVA | SOAB1     | Sunday                                 | DCT -                                                                                                                                                                                                                         |

|     |         |              |            |                      |         |              |            |                      |                                                                                                                                                                                                                                                                                                                                                                  |
|-----|---------|--------------|------------|----------------------|---------|--------------|------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 179 | WP2/PF2 | KNVA         | SOBI1      | Sunday               | S4 Hana | KNVA         | SOBI1      | Sunday               | DCT -                                                                                                                                                                                                                                                                                                                                                            |
| 180 | WP2/PF2 | KNVA         | SOAB2      | Sunday               | S4 Hana | KNVA         | SOAB2      | Sunday               | DCT -                                                                                                                                                                                                                                                                                                                                                            |
| 181 | WP2/PF2 | KNVA         | SOBI2      | Sunday               | S4 Hana | KNVA         | SOBI2      | Sunday               | DCT -                                                                                                                                                                                                                                                                                                                                                            |
| 182 | WP2/PF2 | KNVA         | DEFAB      | Default unloading pt | S4 Hana | KNVA         | DEFAB      | Default unloading pt | DCT -                                                                                                                                                                                                                                                                                                                                                            |
| 183 | WP2/PF2 | BUT100       | RLTYP      | BP Role              | S4 Hana | BUT100       | RLTYP      | BP Role              | Default - FLCU01                                                                                                                                                                                                                                                                                                                                                 |
| 184 | WP2/PF2 | ADRCT        | REMARK     | Notes                | S4 Hana | ADRCT        | REMARK     | Notes                | Copy -                                                                                                                                                                                                                                                                                                                                                           |
| 185 | WP2/PF2 | FITHA_BR NCH | BCODE      | Branch Code          | S4 Hana | FITHA_BR NCH | BCODE      | Branch Code          | Copy<br><br>Indicates the Thai Revenue Department branch code used<br><br>Applicable only for domestic Thailand customers (Sold-To, Maintain '00000' for all domestic Thailand customers (default)<br><br>Not required for international/export customers, as the field is not used.<br><br>Upon business request, the value may be updated to a specific value. |
| 186 |         |              |            |                      | S4 Hana | ADR2         | VALID_FROM | Valid From           | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 187 |         |              |            |                      | S4 Hana | ADR2         | VALID_TO   | Valid To             | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 188 |         |              |            |                      | S4 Hana | ADR3         | VALID_FROM | Valid From           | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 189 |         |              |            |                      | S4 Hana | ADR3         | VALID_TO   | Valid To             | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 190 |         |              |            |                      | S4 Hana | ADR4         | VALID_FROM | Valid From           | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 191 |         |              |            |                      | S4 Hana | ADR4         | VALID_TO   | Valid To             | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 192 |         |              |            |                      | S4 Hana | ADR5         | VALID_FROM | Valid From           | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 193 |         |              |            |                      | S4 Hana | ADR5         | VALID_TO   | Valid To             | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 194 |         |              |            |                      | S4 Hana | ADR6         | VALID_FROM | Valid From           | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 195 |         |              |            |                      | S4 Hana | ADR6         | VALID_TO   | Valid To             | Internal                                                                                                                                                                                                                                                                                                                                                         |
| 196 | PF2/WP2 | ADRC         | ADDRNUMBER | Address Number       | S4 Hana | BUT020       | ADEXT      | EXTERNAL ADDRESS NO. | Copy                                                                                                                                                                                                                                                                                                                                                             |

List of Custom Target Reports for this object is maintained here: Conversion Specification - Custom Reports Register.

#### Vendor Master Data Transformation Rule

| Rule # | Source system | Source Table | Source Field | Source Description | Target System | Target Table | Target Field | Target Description | Transformation Logic  |
|--------|---------------|--------------|--------------|--------------------|---------------|--------------|--------------|--------------------|-----------------------|
| 1      | PF2 WP2       | N/A          | N/A          | N/A                | CUI ROW China | BUT000       | PARTNER      | BUSINESS PARTNER   | External number range |
| 2      | PF2 WP2       | N/A          | N/A          | N/A                | CUI ROW China | BUT000       | BU_GROUP     | GROUPING           | Default: BP02         |
| 3      | PF2 WP2       | LFA1         | NAME1        | NAME 1             | CUI ROW China | BUT000       | NAME_OR G1   | NAME 1             | Copy                  |
| 4      | PF2 WP2       | LFA1         | NAME2        | NAME 2             | CUI ROW China | BUT000       | NAME_OR G2   | NAME 2             | Copy                  |
| 5      | PF2 WP2       | LFA1         | SORTL        | SEARCH TERM 1      | CUI ROW China | BUT000       | BU_SORT1     | SEARCH TERM 1      | Copy                  |
| 6      | PF2 WP2       | N/A          | N/A          | N/A                | CUI ROW China | BUT000       | VALID_FROM   | ADDRESS VALID FROM | Copy                  |
| 7      | PF2 WP2       | N/A          | N/A          | N/A                | CUI ROW China | BUT000       | VALID_TO     | ADDRESS VALID TO   | Copy                  |

|    |         |      |            |                                                          |               |        |              |                                                          |                                                                        |
|----|---------|------|------------|----------------------------------------------------------|---------------|--------|--------------|----------------------------------------------------------|------------------------------------------------------------------------|
| 8  | PF2 WP2 | ADRC | ADDRNUMBER | Address Number                                           | CUI ROW China | BUT020 | ADEXT        | EXTERNAL ADDRESS NO.                                     | Copy                                                                   |
| 9  | PF2 WP2 | LFA1 | LIFNR      | Vendor Number                                            | CUI ROW China | BUT000 | BPEXT        | EXTERNAL BP NUMBER                                       | Rule: Copy from LFA1-LIFNR where record is marked as master from dedup |
| 10 | PF2 WP2 | LFA1 | STKZN      | NATURAL PERSON                                           | CUI ROW China | BUT000 | NATPERS      | NATURAL PERSON                                           | Copy                                                                   |
| 11 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | MILVE        | MILITARY USE                                             | Default: Blank                                                         |
| 12 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | NUC_SEC      | NUCLEAR SECTION                                          | Default: Blank                                                         |
| 13 | PF2 WP2 | LFA1 | KTOKK      | Vendor account group                                     | CUI ROW China | BUT000 | BPKIND       | BP TYPE                                                  | Mapping                                                                |
| 14 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | AUGRP        | AUTHORISATION GROUP                                      | Default: Blank                                                         |
| 15 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | XDELE        | ARCHIVING FLAG                                           | Default: Blank                                                         |
| 16 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | XBLCK        | CENTRAL BLOCK                                            | Default: Blank                                                         |
| 17 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | NOT_RELEASED | NOT RELEASED                                             | Default: Blank                                                         |
| 18 | PF2 WP2 | N/A  | N/A        | N/A                                                      | CUI ROW China | BUT000 | CONTACT      | CONTACT                                                  | Default: Blank                                                         |
| 19 | PF2 WP2 | LFA1 | XZEMP      | Indicator: Alternative Payee in Document Allowed?        | CUI ROW China | LFA1   | XZEMP        | Indicator: Alternative Payee in Document Allowed?        | Copy                                                                   |
| 20 | PF2 WP2 | LFA1 | KTOKK      | Vendor account group                                     | CUI ROW China | LFA1   | KTOKK        | Vendor account group                                     | Mapping                                                                |
| 21 | PF2 WP2 | LFA1 | STKZA      | Indicator: Business Partner Subject to Equalization Tax? | CUI ROW China | LFA1   | STKZA        | Indicator: Business Partner Subject to Equalization Tax? | Copy                                                                   |
| 22 | PF2 WP2 | LFA1 | STKZU      | Liable for VAT                                           | CUI ROW China | LFA1   | STKZU        | Liable for VAT                                           | Copy                                                                   |
| 23 | PF2 WP2 | LFA1 | KRAUS      | Credit Information Number                                | CUI ROW China | LFA1   | KRAUS        | Credit Information Number                                | Copy                                                                   |
| 24 | PF2 WP2 | LFA1 | FITYP      | Tax type                                                 | CUI ROW China | LFA1   | FITYP        | Tax type                                                 | Mapping                                                                |
| 25 | PF2 WP2 | LFA1 | STCDT      | Tax Number Type                                          | CUI ROW China | LFA1   | STCDT        | Tax Number Type                                          | Mapping                                                                |
| 26 | PF2 WP2 | LFA1 | IPISP      | Tax Split                                                | CUI ROW China | LFA1   | IPISP        | Tax Split                                                | Copy                                                                   |
| 27 | PF2 WP2 | LFA1 | TAXBS      | Tax Base in Percentage                                   | CUI ROW China | LFA1   | TAXBS        | Tax Base in Percentage                                   | Copy                                                                   |
| 28 | PF2 WP2 | LFA1 | J_1KFTIND  | Type of Industry                                         | CUI ROW China | LFA1   | J_1KFTIND    | Type of Industry                                         | Mapping                                                                |
| 29 | PF2 WP2 | LFA1 | STENR      | Tax Number at Responsible Tax Authority                  | CUI ROW China | LFA1   | STENR        | Tax Number at Responsible Tax Authority                  | Copy                                                                   |
| 30 | PF2 WP2 | LFA1 | TERM_LI    | Terms of Liability                                       | CUI ROW China | LFA1   | TERM_LI      | Terms of Liability                                       | Copy                                                                   |
| 31 | PF2 WP2 | LFA1 | COMSIZE    | Company Size                                             | CUI ROW China | LFA1   | COMSIZE      | Company Size                                             | Copy                                                                   |
| 32 | PF2 WP2 | LFA1 | DECREGPC   | Declaration Regimen for PIS /COFINS                      | CUI ROW China | LFA1   | DECREGPC     | Declaration Regimen for PIS /COFINS                      | Copy                                                                   |
| 33 | PF2 WP2 | LFA1 | CRC_NUM    | CRC Number                                               | CUI ROW China | LFA1   | CRC_NUM      | CRC Number                                               | Copy                                                                   |
| 34 | PF2 WP2 | LFA1 | RG         | RG Number                                                | CUI ROW China | LFA1   | RG           | RG Number                                                | Copy                                                                   |
| 35 | PF2 WP2 | LFA1 | EXP        | Issued By                                                | CUI ROW China | LFA1   | EXP          | Issued By                                                | Copy                                                                   |
| 36 | PF2 WP2 | LFA1 | UF         | State                                                    | CUI ROW China | LFA1   | UF           | State                                                    | Copy                                                                   |
| 37 | PF2 WP2 | LFA1 | RGDATE     | RG Issuing Date<br>Type: Date                            | CUI ROW China | LFA1   | RGDATE       | RG Issuing Date<br>Type: Date                            | Copy                                                                   |
| 38 | PF2 WP2 | LFA1 | RIC        | RIC Number                                               | CUI ROW China | LFA1   | RIC          | RIC Number                                               | Copy                                                                   |

|    |         |      |            |                                                   |               |      |            |                                                   |               |
|----|---------|------|------------|---------------------------------------------------|---------------|------|------------|---------------------------------------------------|---------------|
| 39 | PF2 WP2 | LFA1 | RNE        | Foreign National Registration                     | CUI ROW China | LFA1 | RNE        | Foreign National Registration                     | Copy          |
| 40 | PF2 WP2 | LFA1 | RNEDATE    | RNE Issuing Date                                  | CUI ROW China | LFA1 | RNEDATE    | RNE Issuing Date                                  | Copy          |
| 41 | PF2 WP2 | LFA1 | CNAE       | CNAE                                              | CUI ROW China | LFA1 | CNAE       | CNAE                                              | Copy          |
| 42 | PF2 WP2 | LFA1 | LEGALNAT   | Legal Nature                                      | CUI ROW China | LFA1 | LEGALNAT   | Legal Nature                                      | Copy          |
| 43 | PF2 WP2 | LFA1 | CRTN       | CRT Number                                        | CUI ROW China | LFA1 | CRTN       | CRT Number                                        | Copy          |
| 44 | PF2 WP2 | LFA1 | ICMSTAXPAY | ICMS Taxpayer                                     | CUI ROW China | LFA1 | ICMSTAXPAY | ICMS Taxpayer                                     | Copy          |
| 45 | PF2 WP2 | LFA1 | INDTYP     | Industry Main Type                                | CUI ROW China | LFA1 | INDTYP     | Industry Main Type                                | Copy          |
| 46 | PF2 WP2 | LFA1 | TDT        | Tax Declaration Type                              | CUI ROW China | LFA1 | TDT        | Tax Declaration Type                              | Copy          |
| 47 | PF2 WP2 | LFA1 | LIFNR      | Account Number of Vendor or Creditor              | CUI ROW China | LFA1 | LIFNR      | Account Number of Vendor or Creditor              | Vendor_XREF   |
| 48 | PF2 WP2 | LFA1 | BEGRU      | Authorization Group                               | CUI ROW China | LFA1 | BEGRU      | Authorization Group                               | Copy          |
| 49 | PF2 WP2 | LFA1 | KUNNR      | Customer Number                                   | CUI ROW China | LFA1 | KUNNR      | Customer Number                                   | Customer_XREF |
| 50 | PF2 WP2 | LFA1 | LNRZA      | Account Number of the Alternative Payee           | CUI ROW China | LFA1 | LNRZA      | Account Number of the Alternative Payee           | Copy          |
| 51 | PF2 WP2 | LFA1 | LTSNA      | Indicator: vendor sub-range relevant              | CUI ROW China | LFA1 | LTSNA      | Indicator: vendor sub-range relevant              | Copy          |
| 52 | PF2 WP2 | LFA1 | WERKR      | Indicator: plant level relevant                   | CUI ROW China | LFA1 | WERKR      | Indicator: plant level relevant                   | Copy          |
| 53 | PF2 WP2 | LFA1 | SPERZ      | Payment Block                                     | CUI ROW China | LFA1 | SPERZ      | Payment Block                                     | Copy          |
| 54 | PF2 WP2 | LFA1 | XLFZA      | Indicator: Alternative Payee Using Account Number | CUI ROW China | LFA1 | XLFZA      | Indicator: Alternative Payee Using Account Number | Copy          |
| 55 | PF2 WP2 | LFA1 | NODEL      | Central deletion block for master record          | CUI ROW China | LFA1 | NODEL      | Central deletion block for master record          | Copy          |
| 56 | PF2 WP2 | ADRC | STR_SUPPL1 | STREET 2                                          | CUI ROW China | ADRC | STR_SUPPL1 | STREET 2                                          | Copy          |
| 57 | PF2 WP2 | ADRC | STR_SUPPL2 | STREET 3                                          | CUI ROW China | ADRC | STR_SUPPL2 | STREET 3                                          | Copy          |
| 58 | PF2 WP2 | ADRC | STREET     | STREET NAME                                       | CUI ROW China | ADRC | STREET     | STREET NAME                                       | Copy          |
| 59 | PF2 WP2 | ADRC | HOUSE_NUM2 | SUPPL                                             | CUI ROW China | ADRC | HOUSE_NUM2 | SUPPL                                             | Copy          |
| 60 | PF2 WP2 | ADRC | STR_SUPPL3 | STREET 4                                          | CUI ROW China | ADRC | STR_SUPPL3 | STREET 4                                          | Copy          |
| 61 | PF2 WP2 | ADRC | LOCATION   | STREET 5                                          | CUI ROW China | ADRC | LOCATION   | STREET 5                                          | Copy          |
| 62 | PF2 WP2 | ADRC | CITY2      | DISTRICT                                          | CUI ROW China | ADRC | CITY2      | DISTRICT                                          | Copy          |
| 63 | PF2 WP2 | ADRC | POST_CODE1 | POSTAL CODE                                       | CUI ROW China | ADRC | POST_CODE1 | POSTAL CODE                                       | Copy          |
| 64 | PF2 WP2 | ADRC | CITY1      | CITY                                              | CUI ROW China | ADRC | CITY1      | CITY                                              | Copy          |
| 65 | PF2 WP2 | ADRC | COUNTRY    | COUNTRY                                           | CUI ROW China | ADRC | COUNTRY    | COUNTRY                                           | Copy          |
| 66 | PF2 WP2 | ADRC | REGION     | REGION                                            | CUI ROW China | ADRC | REGION     | REGION                                            | Mapping       |
| 67 | PF2 WP2 | ADRC | NATION     | NATION                                            | CUI ROW China | ADRC | NATION     | NATION                                            | Copy          |
| 68 | PF2 WP2 | ADRC | TIME_ZONE  | TIME ZONE                                         | CUI ROW China | ADRC | TIME_ZONE  | TIME ZONE                                         | Copy          |
| 69 | PF2 WP2 | ADRC | TAXJURCODE | TAX JURISDICTION                                  | CUI ROW China | ADRC | TAXJURCODE | TAX JURISDICTION                                  | Copy          |
| 70 | PF2 WP2 | ADRC | TRANSPZONE | TRANSPORTATION ZONE                               | CUI ROW China | ADRC | TRANSPZONE | TRANSPORTATION ZONE                               | Copy          |

|     |         |                |                        |                     |               |                |                  |                         |                                                                                                                                                                |
|-----|---------|----------------|------------------------|---------------------|---------------|----------------|------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 71  | PF2 WP2 | ADRC           | PO_BOX                 | PO BOX              | CUI ROW China | ADRC           | PO_BOX           | PO BOX                  | Copy                                                                                                                                                           |
| 72  | PF2 WP2 | ADRC           | PO_BOX_NUM             | PO BOX W/O NO.      | CUI ROW China | ADRC           | PO_BOX_NUM       | PO BOX W/O NO.          | Copy                                                                                                                                                           |
| 73  | PF2 WP2 | ADRC           | PO_BOX_LOBBY           | PO BOX LOBBY        | CUI ROW China | ADRC           | PO_BOX_LOBBY     | PO BOX LOBBY            | Copy                                                                                                                                                           |
| 74  | PF2 WP2 | ADRC           | POST_CODE2             | POSTAL CODE         | CUI ROW China | ADRC           | POST_CO DE2      | POSTAL CODE             | Copy                                                                                                                                                           |
| 75  | PF2 WP2 | ADRC           | PO_BOX_LOC             | OTHER CITY          | CUI ROW China | ADRC           | PO_BOX_LOC       | OTHER CITY              | Copy                                                                                                                                                           |
| 76  | PF2 WP2 | ADRC           | PO_BOX_CTY             | OTHER COUNTRY       | CUI ROW China | ADRC           | PO_BOX_CTY       | OTHER COUNTRY           | Copy                                                                                                                                                           |
| 77  | PF2 WP2 | ADRC           | PO_BOX_REG             | OTHER REGION        | CUI ROW China | ADRC           | PO_BOX_REG       | OTHER REGION            | Mapping                                                                                                                                                        |
| 78  | PF2 WP2 | ADRC           | POST_CODE3             | COMPANY POSTAL CODE | CUI ROW China | ADRC           | POST_CO DE3      | COMPANY POSTAL CODE     | Copy                                                                                                                                                           |
| 79  | PF2 WP2 | ADRC           | LANGU                  | LANGUAGE            | CUI ROW China | ADRC           | LANGU            | LANGUAGE                | Copy                                                                                                                                                           |
| 80  | PF2 WP2 | ADRC           | TEL_NUMBER             | TELEPHONE           | CUI ROW China | ADRC           | TEL_NUM BER      | TELEPHONE               | Copy                                                                                                                                                           |
| 81  | PF2 WP2 | ADRC           | TEL_EXTENS             | EXTENSION           | CUI ROW China | ADRC           | TEL_EXTENS       | EXTENSION               | Copy                                                                                                                                                           |
| 82  | PF2 WP2 | ADR2           | DFT_RECEIV             | SMS -ENABLED        | CUI ROW China | ADR2           | DFT_REC EIV      | SMS - ENABLED           | Copy                                                                                                                                                           |
| 83  | PF2 WP2 | ADR2           | FLG_NOUSE              | DO NOT USE          | CUI ROW China | ADR2           | FLG_NOU SE       | DO NOT USE              | Copy                                                                                                                                                           |
| 84  | PF2 WP2 | ADRCT          | REMARK                 | COMMENTS            | CUI ROW China | ADRCT          | REMARK           | COMMENTS                | Copy                                                                                                                                                           |
| 85  | PF2 WP2 | ADR2           | VALID_FROM             | VALID FROM          | CUI ROW China | ADR2           | VALID_FR OM      | VALID FROM              | Copy                                                                                                                                                           |
| 86  | PF2 WP2 | ADR2           | VALID_TO               | VALID TO            | CUI ROW China | ADR2           | VALID_TO         | VALID TO                | Copy                                                                                                                                                           |
| 87  | PF2 WP2 | ADR2           | FLGDEFAULT             | DEFAULT             | CUI ROW China | ADR2           | FLGDEFA ULT      | DEFAULT                 | Copy                                                                                                                                                           |
| 88  | PF2 WP2 | ADR2           | R3_USER                | MOBILE INDICATOR    | CUI ROW China | ADR2           | R3_USER          | MOBILE INDICATOR        | Copy                                                                                                                                                           |
| 89  | PF2 WP2 | ADRC           | FAX_NUMBER             | FAX                 | CUI ROW China | ADRC           | FAX_NUM BER      | FAX                     | Copy                                                                                                                                                           |
| 90  | PF2 WP2 | ADRC           | FAX_EXTENS             | EXTENSION           | CUI ROW China | ADRC           | FAX_EXT ENS      | EXTENSION               | Copy                                                                                                                                                           |
| 91  | PF2 WP2 | ADR6           | SMTP_ADDR              | E-MAIL              | CUI ROW China | ADR6           | SMTP_AD DR       | E-MAIL                  | Copy                                                                                                                                                           |
| 92  | PF2 WP2 | ADRC           | DEFLT_COMM             | STANDARD METHOD     | CUI ROW China | ADRC           | DEFLT_C OMM      | STANDARD METHOD         | Copy                                                                                                                                                           |
| 93  | PF2 WP2 | ADR2           | TEL_NUMBER             | TELEPHONE           | CUI ROW China | ADR2           | TEL_NUM BER      | TELEPHONE               | Copy                                                                                                                                                           |
| 94  | PF2 WP2 | ADR2           | TEL_EXTENS             | EXTENSION           | CUI ROW China | ADR2           | TEL_EXTENS       | EXTENSION               | Copy                                                                                                                                                           |
| 95  | PF2 WP2 | ADR2           | COUNTRY                | COUNTRY             | CUI ROW China | ADR2           | COUNTRY          | COUNTRY                 | Copy                                                                                                                                                           |
| 96  | PF2 WP2 | BUT000 /BUT0IS | IND_SECTOR             | INDUSTRY            | CUI ROW China | BUT000 /BUT0IS | IND_SECT OR      | INDUSTRY                | Mapping                                                                                                                                                        |
| 97  | PF2 WP2 | LFA1           | LIFNR/ ZZR_DUNS_DIRECT |                     | CUI ROW China | BUT0ID         | TYPE             | ID TYPE                 | Rule - if follow fields are not blank, map to below ID<br>LFA1-LIFNR - Map to ZPSU01 (Legacy Vendor Numbers)<br>LFA1-ZZR_DUNS_DIRECT - Map to ID BUP001 (DUNS) |
| 98  | PF2 WP2 | LFA1           | LIFNR/ ZZR_DUNS_DIRECT |                     | CUI ROW China | BUT0ID         | IDNUMBER         | IDENTIFICATIO N NUMBER  | Rule - if follow fields are not blank, copy the value<br>LFA1-LIFNR - Map to ZPSU01<br>If BUT0ID-TYPE=BUP001, LFA1-ZZR_DUNS_DIRECT                             |
| 99  | PF2 WP2 |                |                        |                     | CUI ROW China | BUT0ID         | INSTITUTE        | RESPONSIBLE INSTITUTION | Default: Blank                                                                                                                                                 |
| 100 | PF2 WP2 | LFA1           | ERDAT                  | Created On          | CUI ROW China | BUT0ID         | ENTRY_D ATE      | ENTRY DATE              | Copy                                                                                                                                                           |
| 101 | PF2 WP2 | LFA1           | ERDAT                  | Created On          | CUI ROW China | BUT0ID         | VALID_DA TE_FROM | VALID FROM              | Copy                                                                                                                                                           |
| 102 | PF2 WP2 | N/A            | N/A                    | N/A                 | CUI ROW China | BUT0ID         | VALID_DA TE_TO   | VALID TO                | Default: Blank                                                                                                                                                 |
| 103 | PF2 WP2 | ADRC           | COUNTRY                | COUNTRY             | CUI ROW China | BUT0ID         | COUNTRY          | COUNTRY                 | Copy                                                                                                                                                           |

|     |         |              |                                              |                                         |               |               |                |                                         |                                                                                                                      |
|-----|---------|--------------|----------------------------------------------|-----------------------------------------|---------------|---------------|----------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| 104 | PF2 WP2 | LFA1         | REGION                                       | REGION                                  | CUI ROW China | BUT0ID        | REGION         | REGION                                  | Mapping                                                                                                              |
| 105 | PF2 WP2 | LFA1         | LAND1                                        | Country                                 | CUI ROW China | DFKKBPT AXNUM | TAXTYPE        | CATEGORY                                | Rule - Refer to MAP_TAXTYPE. Based on LFA1-LAND1 STCEG/STCD1/2/3/4 /5/6 to map the tax number categories and fields. |
| 106 | PF2 WP2 | LFA1         | STCEG/STCD1 /STCD2/STCD3 /STCD4/STCD5 /STCD6 | TAX NUMBER                              | CUI ROW China | DFKKBPT AXNUM | TAXNUM         | TAX NUMBER                              | Rule - Refer to MAP_TAXTYPE. Based on LFA1-LAND1 STCEG/STCD1/2/3/4 /5/6 to map the tax number categories and fields. |
| 107 | PF2 WP2 | BUT_FRG0 011 | TAX_CTY                                      | COUNTRY/REGION                          | CUI ROW China | BUT_FRG 0011  | TAX_CTY        | COUNTRY /REGION                         | Copy                                                                                                                 |
| 108 | PF2 WP2 | BUT_FRG0 011 | TAX_REG                                      | REGION                                  | CUI ROW China | BUT_FRG 0011  | TAX_REG        | REGION                                  | Mapping                                                                                                              |
| 109 | PF2 WP2 | BUT_FRG0 011 | TAX_TYPE                                     | TAX TYPE                                | CUI ROW China | BUT_FRG 0011  | TAX_TYPE       | TAX TYPE                                | Mapping                                                                                                              |
| 110 | PF2 WP2 | BUT_FRG0 011 | TAX_GROUP                                    | BUSINESS PARTNER TAX GROUP              | CUI ROW China | BUT_FRG 0011  | TAX_GRO UP     | BUSINESS PARTNER TAX GROUP              | Mapping                                                                                                              |
| 111 | PF2 WP2 | BUT0BK       | BKVID                                        | ID (BANK DETAILS)                       | CUI ROW China | BUT0BK        | BKVID          | ID (BANK DETAILS)                       | Copy                                                                                                                 |
| 112 | PF2 WP2 | BUT0BK       | BANKS                                        | BANK COUNTRY                            | CUI ROW China | BUT0BK        | BANKS          | BANK COUNTRY                            | Copy                                                                                                                 |
| 113 | PF2 WP2 | BUT0BK       | BANKL                                        | BANK KEY                                | CUI ROW China | BUT0BK        | BANKL          | BANK KEY                                | Mapping                                                                                                              |
| 114 | PF2 WP2 | BUT0BK       | BANKN                                        | BANK ACCOUNT                            | CUI ROW China | BUT0BK        | BANKN          | BANK ACCOUNT                            | Copy                                                                                                                 |
| 115 | PF2 WP2 | BUT0BK       | BKONT                                        | CONTROL KEY                             | CUI ROW China | BUT0BK        | BKONT          | CONTROL KEY                             | Copy                                                                                                                 |
| 116 | PF2 WP2 | BUT0BK       | IBAN                                         | IBAN                                    | CUI ROW China | BUT0BK        | IBAN           | IBAN                                    | Copy                                                                                                                 |
| 117 | PF2 WP2 | BUT0BK       | BK_VALID_FROM                                | VALID FROM                              | CUI ROW China | BUT0BK        | BK_VALID _FROM | VALID FROM                              | Copy                                                                                                                 |
| 118 | PF2 WP2 | BUT0BK       | BKREF                                        | REFERENCE DETAILS                       | CUI ROW China | BUT0BK        | BKREF          | REFERENCE DETAILS                       | Copy                                                                                                                 |
| 119 | PF2 WP2 | BUT0BK       | BKEXT                                        | EXTERNAL ID                             | CUI ROW China | BUT0BK        | BKEXT          | EXTERNAL ID                             | Copy                                                                                                                 |
| 120 | PF2 WP2 | BUT0BK       | XEZER                                        | COLLECTION AUTHORISATION                | CUI ROW China | BUT0BK        | XEZER          | COLLECTION AUTHORISATI ON               | Copy                                                                                                                 |
| 121 | PF2 WP2 | BUT0BK       | KOINH                                        | ACCOUNT HOLDER                          | CUI ROW China | BUT0BK        | KOINH          | ACCOUNT HOLDER                          | Copy                                                                                                                 |
| 122 | PF2 WP2 | BUT0BK       | ACCNAME                                      | ACCOUNT NAME                            | CUI ROW China | BUT0BK        | ACCNAME        | ACCOUNT NAME                            | Copy                                                                                                                 |
| 123 | PF2 WP2 | BUT0BK       | BK_VALID_TO                                  | VALID TO                                | CUI ROW China | BUT0BK        | BK_VALID _TO   | VALID TO                                | Copy                                                                                                                 |
| 124 | PF2 WP2 | N/A          | N/A                                          | N/A                                     | CUI ROW China | CRM_JSTO      | STSMA          | STATUS PROFILE                          | Default: Blank                                                                                                       |
| 125 | PF2 WP2 | N/A          | N/A                                          | N/A                                     | CUI ROW China | CRM_JEST      | STAT           | STATUS                                  | Default: Blank                                                                                                       |
| 126 | PF2 WP2 | LFBK         | BVTYP                                        | PARTNER BANK TYPE                       | CUI ROW China | LFBK          | BVTYP          | PARTNER BANK TYPE                       | Copy                                                                                                                 |
| 127 | PF2 WP2 | LFBK         | EBPP_BVSTATUS                                | STATUS OF BANK DETAILS IN BILLER DIRECT | CUI ROW China | LFBK          | EBPP_BV STATUS | STATUS OF BANK DETAILS IN BILLER DIRECT | Copy                                                                                                                 |
| 128 | PF2 WP2 | N/A          | N/A                                          | N/A                                     | CUI ROW China | BUT100        | RLTYP          | BP Role                                 | Default: FLVN01                                                                                                      |

#### Vendor Master Data Transformation Rule (DCT source)

| Rule # | Source system | Source Table      | Source Field | Source Description | Target System | Target Table | Target Field | Target Description | Transformation Logic  |
|--------|---------------|-------------------|--------------|--------------------|---------------|--------------|--------------|--------------------|-----------------------|
| 1      | DCT           | DCT_VendorGeneral | PARTNER      | BUSINESS PARTNER   | CUI ROW China | BUT000       | PARTNER      | BUSINESS PARTNER   | External number range |
| 2      | DCT           | DCT_VendorGeneral | BU_GROUP     | GROUPING           | CUI ROW China | BUT000       | BU_GROUP     | GROUPING           | Default: BP02         |
| 3      | DCT           | DCT_VendorGeneral | NAME_OR G1   | NAME 1             | CUI ROW China | BUT000       | NAME_OR G1   | NAME 1             | Copy                  |
| 4      | DCT           | DCT_VendorGeneral | NAME_OR G2   | NAME 2             | CUI ROW China | BUT000       | NAME_OR G2   | NAME 2             | Copy                  |

|    |     |                   |              |                                                          |               |        |              |                                                          |      |
|----|-----|-------------------|--------------|----------------------------------------------------------|---------------|--------|--------------|----------------------------------------------------------|------|
| 5  | DCT | DCT_VendorGeneral | BU_SORT1     | SEARCH TERM 1                                            | CUI ROW China | BUT000 | BU_SORT1     | SEARCH TERM 1                                            | Copy |
| 6  | DCT | DCT_VendorGeneral | VALID_FROM   | ADDRESS VALID FROM                                       | CUI ROW China | BUT000 | VALID_FROM   | ADDRESS VALID FROM                                       | Copy |
| 7  | DCT | DCT_VendorGeneral | VALID_TO     | ADDRESS VALID TO                                         | CUI ROW China | BUT000 | VALID_TO     | ADDRESS VALID TO                                         | Copy |
| 8  | DCT | DCT_VendorGeneral | ADEXT        | EXTERNAL ADDRESS NO.                                     | CUI ROW China | BUT020 | ADEXT        | EXTERNAL ADDRESS NO.                                     | Copy |
| 9  | DCT | DCT_VendorGeneral | BPEXT        | EXTERNAL BP NUMBER                                       | CUI ROW China | BUT000 | BPEXT        | EXTERNAL BP NUMBER                                       | Copy |
| 10 | DCT | DCT_VendorGeneral | NATPERS      | NATURAL PERSON                                           | CUI ROW China | BUT000 | NATPERS      | NATURAL PERSON                                           | Copy |
| 11 | DCT | DCT_VendorGeneral | MILVE        | MILITARY USE                                             | CUI ROW China | BUT000 | MILVE        | MILITARY USE                                             | Copy |
| 12 | DCT | DCT_VendorGeneral | NUC_SEC      | NUCLEAR SECTION                                          | CUI ROW China | BUT000 | NUC_SEC      | NUCLEAR SECTION                                          | Copy |
| 13 | DCT | DCT_VendorGeneral | BPKIND       | BP TYPE                                                  | CUI ROW China | BUT000 | BPKIND       | BP TYPE                                                  | Copy |
| 14 | DCT | DCT_VendorGeneral | AUGRP        | AUTHORISATION GROUP                                      | CUI ROW China | BUT000 | AUGRP        | AUTHORISATION GROUP                                      | Copy |
| 15 | DCT | DCT_VendorGeneral | XDELE        | ARCHIVING FLAG                                           | CUI ROW China | BUT000 | XDELE        | ARCHIVING FLAG                                           | Copy |
| 16 | DCT | DCT_VendorGeneral | XBLCK        | CENTRAL BLOCK                                            | CUI ROW China | BUT000 | XBLCK        | CENTRAL BLOCK                                            | Copy |
| 17 | DCT | DCT_VendorGeneral | NOT_RELEASED | NOT RELEASED                                             | CUI ROW China | BUT000 | NOT_RELEASED | NOT RELEASED                                             | Copy |
| 18 | DCT | DCT_VendorGeneral | CONTACT      | CONTACT                                                  | CUI ROW China | BUT000 | CONTACT      | CONTACT                                                  | Copy |
| 19 | DCT | DCT_VendorGeneral | XZEMP        | Indicator: Alternative Payee in Document Allowed?        | CUI ROW China | LFA1   | XZEMP        | Indicator: Alternative Payee in Document Allowed?        | Copy |
| 20 | DCT | DCT_VendorGeneral | KTOKK        | Vendor account group                                     | CUI ROW China | LFA1   | KTOKK        | Vendor account group                                     | Copy |
| 21 | DCT | DCT_VendorGeneral | STKZA        | Indicator: Business Partner Subject to Equalization Tax? | CUI ROW China | LFA1   | STKZA        | Indicator: Business Partner Subject to Equalization Tax? | Copy |
| 22 | DCT | DCT_VendorGeneral | STKZU        | Liable for VAT                                           | CUI ROW China | LFA1   | STKZU        | Liable for VAT                                           | Copy |
| 23 | DCT | DCT_VendorGeneral | KRAUS        | Credit Information Number                                | CUI ROW China | LFA1   | KRAUS        | Credit Information Number                                | Copy |
| 24 | DCT | DCT_VendorGeneral | FITYP        | Tax type                                                 | CUI ROW China | LFA1   | FITYP        | Tax type                                                 | Copy |
| 25 | DCT | DCT_VendorGeneral | STCDT        | Tax Number Type                                          | CUI ROW China | LFA1   | STCDT        | Tax Number Type                                          | Copy |
| 26 | DCT | DCT_VendorGeneral | IPISP        | Tax Split                                                | CUI ROW China | LFA1   | IPISP        | Tax Split                                                | Copy |
| 27 | DCT | DCT_VendorGeneral | TAXBS        | Tax Base in Percentage                                   | CUI ROW China | LFA1   | TAXBS        | Tax Base in Percentage                                   | Copy |
| 28 | DCT | DCT_VendorGeneral | J_1KFTIND    | Type of Industry                                         | CUI ROW China | LFA1   | J_1KFTIND    | Type of Industry                                         | Copy |
| 29 | DCT | DCT_VendorGeneral | STENR        | Tax Number at Responsible Tax Authority                  | CUI ROW China | LFA1   | STENR        | Tax Number at Responsible Tax Authority                  | Copy |
| 30 | DCT | DCT_VendorGeneral | TERM_LI      | Terms of Liability                                       | CUI ROW China | LFA1   | TERM_LI      | Terms of Liability                                       | Copy |
| 31 | DCT | DCT_VendorGeneral | COMSIZE      | Company Size                                             | CUI ROW China | LFA1   | COMSIZE      | Company Size                                             | Copy |
| 32 | DCT | DCT_VendorGeneral | DECREGPC     | Declaration Regimen for PIS /COFINS                      | CUI ROW China | LFA1   | DECREGPC     | Declaration Regimen for PIS /COFINS                      | Copy |
| 33 | DCT | DCT_VendorGeneral | CRC_NUM      | CRC Number                                               | CUI ROW China | LFA1   | CRC_NUM      | CRC Number                                               | Copy |
| 34 | DCT | DCT_VendorGeneral | RG           | RG Number                                                | CUI ROW China | LFA1   | RG           | RG Number                                                | Copy |
| 35 | DCT | DCT_VendorGeneral | EXP          | Issued By                                                | CUI ROW China | LFA1   | EXP          | Issued By                                                | Copy |
| 36 | DCT | DCT_VendorGeneral | UF           | State                                                    | CUI ROW China | LFA1   | UF           | State                                                    | Copy |
| 37 | DCT | DCT_VendorGeneral | RGDATE       | RG Issuing Date<br>Type: Date                            | CUI ROW China | LFA1   | RGDATE       | RG Issuing Date<br>Type: Date                            | Copy |
| 38 | DCT | DCT_VendorGeneral | RIC          | RIC Number                                               | CUI ROW China | LFA1   | RIC          | RIC Number                                               | Copy |
| 39 | DCT | DCT_VendorGeneral | RNE          | Foreign National Registration                            | CUI ROW China | LFA1   | RNE          | Foreign National Registration                            | Copy |

|    |     |                   |              |                                                   |               |      |              |                                                   |               |
|----|-----|-------------------|--------------|---------------------------------------------------|---------------|------|--------------|---------------------------------------------------|---------------|
| 40 | DCT | DCT_VendorGeneral | RNEDATE      | RNE Issuing Date                                  | CUI ROW China | LFA1 | RNEDATE      | RNE Issuing Date                                  | Copy          |
| 41 | DCT | DCT_VendorGeneral | CNAE         | CNAE                                              | CUI ROW China | LFA1 | CNAE         | CNAE                                              | Copy          |
| 42 | DCT | DCT_VendorGeneral | LEGALNAT     | Legal Nature                                      | CUI ROW China | LFA1 | LEGALNAT     | Legal Nature                                      | Copy          |
| 43 | DCT | DCT_VendorGeneral | CRTN         | CRT Number                                        | CUI ROW China | LFA1 | CRTN         | CRT Number                                        | Copy          |
| 44 | DCT | DCT_VendorGeneral | ICMSTAXPAY   | ICMS Taxpayer                                     | CUI ROW China | LFA1 | ICMSTAXPAY   | ICMS Taxpayer                                     | Copy          |
| 45 | DCT | DCT_VendorGeneral | INDTYP       | Industry Main Type                                | CUI ROW China | LFA1 | INDTYP       | Industry Main Type                                | Copy          |
| 46 | DCT | DCT_VendorGeneral | TDT          | Tax Declaration Type                              | CUI ROW China | LFA1 | TDT          | Tax Declaration Type                              | Copy          |
| 47 | DCT | DCT_VendorGeneral | LIFNR        | Account Number of Vendor or Creditor              | CUI ROW China | LFA1 | LIFNR        | Account Number of Vendor or Creditor              | Vendor_XREF   |
| 48 | DCT | DCT_VendorGeneral | BEGRU        | Authorization Group                               | CUI ROW China | LFA1 | BEGRU        | Authorization Group                               | Copy          |
| 49 | DCT | DCT_VendorGeneral | KUNNR        | Customer Number                                   | CUI ROW China | LFA1 | KUNNR        | Customer Number                                   | Customer_XREF |
| 50 | DCT | DCT_VendorGeneral | LNRZA        | Account Number of the Alternative Payee           | CUI ROW China | LFA1 | LNRZA        | Account Number of the Alternative Payee           | Copy          |
| 51 | DCT | DCT_VendorGeneral | LTSNA        | Indicator: vendor sub-range relevant              | CUI ROW China | LFA1 | LTSNA        | Indicator: vendor sub-range relevant              | Copy          |
| 52 | DCT | DCT_VendorGeneral | WERKR        | Indicator: plant level relevant                   | CUI ROW China | LFA1 | WERKR        | Indicator: plant level relevant                   | Copy          |
| 53 | DCT | DCT_VendorGeneral | SPERZ        | Payment Block                                     | CUI ROW China | LFA1 | SPERZ        | Payment Block                                     | Copy          |
| 54 | DCT | DCT_VendorGeneral | XLFZA        | Indicator: Alternative Payee Using Account Number | CUI ROW China | LFA1 | XLFZA        | Indicator: Alternative Payee Using Account Number | Copy          |
| 55 | DCT | DCT_VendorGeneral | MODEL        | Central deletion block for master record          | CUI ROW China | LFA1 | MODEL        | Central deletion block for master record          | Copy          |
| 56 | DCT | DCT_Vendor_ADDR   | STR_SUPP L1  | STREET 2                                          | CUI ROW China | ADRC | STR_SUPP L1  | STREET 2                                          | Copy          |
| 57 | DCT | DCT_Vendor_ADDR   | STR_SUPP L2  | STREET 3                                          | CUI ROW China | ADRC | STR_SUPP L2  | STREET 3                                          | Copy          |
| 58 | DCT | DCT_Vendor_ADDR   | STREET       | STREET NAME                                       | CUI ROW China | ADRC | STREET       | STREET NAME                                       | Copy          |
| 59 | DCT | DCT_Vendor_ADDR   | HOUSE_NUM2   | SUPPL                                             | CUI ROW China | ADRC | HOUSE_NUM2   | SUPPL                                             | Copy          |
| 60 | DCT | DCT_Vendor_ADDR   | STR_SUPP L3  | STREET 4                                          | CUI ROW China | ADRC | STR_SUPP L3  | STREET 4                                          | Copy          |
| 61 | DCT | DCT_Vendor_ADDR   | LOCATION     | STREET 5                                          | CUI ROW China | ADRC | LOCATION     | STREET 5                                          | Copy          |
| 62 | DCT | DCT_Vendor_ADDR   | CITY2        | DISTRICT                                          | CUI ROW China | ADRC | CITY2        | DISTRICT                                          | Copy          |
| 63 | DCT | DCT_Vendor_ADDR   | POST_CODE1   | POSTAL CODE                                       | CUI ROW China | ADRC | POST_CODE1   | POSTAL CODE                                       | Copy          |
| 64 | DCT | DCT_Vendor_ADDR   | CITY1        | CITY                                              | CUI ROW China | ADRC | CITY1        | CITY                                              | Copy          |
| 65 | DCT | DCT_Vendor_ADDR   | COUNTRY      | COUNTRY                                           | CUI ROW China | ADRC | COUNTRY      | COUNTRY                                           | Copy          |
| 66 | DCT | DCT_Vendor_ADDR   | REGION       | REGION                                            | CUI ROW China | ADRC | REGION       | REGION                                            | Copy          |
| 67 | DCT | DCT_Vendor_ADDR   | NATION       | NATION                                            | CUI ROW China | ADRC | NATION       | NATION                                            | Copy          |
| 68 | DCT | DCT_Vendor_ADDR   | TIME_ZONE    | TIME ZONE                                         | CUI ROW China | ADRC | TIME_ZONE    | TIME ZONE                                         | Copy          |
| 69 | DCT | DCT_Vendor_ADDR   | TAXJURCODE   | TAX JURISDICTION                                  | CUI ROW China | ADRC | TAXJURCODE   | TAX JURISDICTION                                  | Copy          |
| 70 | DCT | DCT_Vendor_ADDR   | TRANSPZONE   | TRANSPORTATION ZONE                               | CUI ROW China | ADRC | TRANSPZONE   | TRANSPORTATION ZONE                               | Copy          |
| 71 | DCT | DCT_Vendor_ADDR   | PO_BOX       | PO BOX                                            | CUI ROW China | ADRC | PO_BOX       | PO BOX                                            | Copy          |
| 72 | DCT | DCT_Vendor_ADDR   | PO_BOX_NUM   | PO BOX W/O NO.                                    | CUI ROW China | ADRC | PO_BOX_NUM   | PO BOX W/O NO.                                    | Copy          |
| 73 | DCT | DCT_Vendor_ADDR   | PO_BOX_LOBBY | PO BOX LOBBY                                      | CUI ROW China | ADRC | PO_BOX_LOBBY | PO BOX LOBBY                                      | Copy          |
| 74 | DCT | DCT_Vendor_ADDR   | POST_CODE2   | POSTAL CODE                                       | CUI ROW China | ADRC | POST_CODE2   | POSTAL CODE                                       | Copy          |

|     |     |                   |                     |                         |               |               |                     |                         |      |
|-----|-----|-------------------|---------------------|-------------------------|---------------|---------------|---------------------|-------------------------|------|
| 75  | DCT | DCT_Vendor_ADRC   | PO_BOX_LOC          | OTHER CITY              | CUI ROW China | ADRC          | PO_BOX_LOC          | OTHER CITY              | Copy |
| 76  | DCT | DCT_Vendor_ADRC   | PO_BOX_COUNTRY      | OTHER COUNTRY           | CUI ROW China | ADRC          | PO_BOX_COUNTRY      | OTHER COUNTRY           | Copy |
| 77  | DCT | DCT_Vendor_ADRC   | PO_BOX_REGION       | OTHER REGION            | CUI ROW China | ADRC          | PO_BOX_REGION       | OTHER REGION            | Copy |
| 78  | DCT | DCT_Vendor_ADRC   | POST_CODE3          | COMPANY POSTAL CODE     | CUI ROW China | ADRC          | POST_CODE3          | COMPANY POSTAL CODE     | Copy |
| 79  | DCT | DCT_Vendor_ADRC   | LANGUAGE            | LANGUAGE                | CUI ROW China | ADRC          | LANGUAGE            | LANGUAGE                | Copy |
| 80  | DCT | DCT_Vendor_ADRC   | TELEPHONE_NUMBER    | TELEPHONE               | CUI ROW China | ADRC          | TELEPHONE_NUMBER    | TELEPHONE               | Copy |
| 81  | DCT | DCT_Vendor_ADRC   | TELEPHONE_EXTENSION | EXTENSION               | CUI ROW China | ADRC          | TELEPHONE_EXTENSION | EXTENSION               | Copy |
| 82  | DCT | DCT_Vendor_Tel    | DFT_RECEIVE         | SMS -ENABLED            | CUI ROW China | ADR2          | DFT_RECEIVE         | SMS -ENABLED            | Copy |
| 83  | DCT | DCT_Vendor_Tel    | FLG_NOUSE           | DO NOT USE              | CUI ROW China | ADR2          | FLG_NOUSE           | DO NOT USE              | Copy |
| 84  | DCT | DCT_Vendor_ADRC   | REMARK              | COMMENTS                | CUI ROW China | ADRCT         | REMARK              | COMMENTS                | Copy |
| 85  | DCT | DCT_Vendor_Tel    | VALID_FROM          | VALID FROM              | CUI ROW China | ADR2          | VALID_FROM          | VALID FROM              | Copy |
| 86  | DCT | DCT_Vendor_Tel    | VALID_TO            | VALID TO                | CUI ROW China | ADR2          | VALID_TO            | VALID TO                | Copy |
| 87  | DCT | DCT_Vendor_Tel    | FLGDEFAULT          | DEFAULT                 | CUI ROW China | ADR2          | FLGDEFAULT          | DEFAULT                 | Copy |
| 88  | DCT | DCT_Vendor_Tel    | R3_USER             | MOBILE INDICATOR        | CUI ROW China | ADR2          | R3_USER             | MOBILE INDICATOR        | Copy |
| 89  | DCT | DCT_Vendor_ADRC   | FAX_NUMBER          | FAX                     | CUI ROW China | ADRC          | FAX_NUMBER          | FAX                     | Copy |
| 90  | DCT | DCT_Vendor_ADRC   | FAX_EXTENSION       | EXTENSION               | CUI ROW China | ADRC          | FAX_EXTENSION       | EXTENSION               | Copy |
| 91  | DCT | DCT_Vendor_Email  | SMTP_ADDRESS        | E-MAIL                  | CUI ROW China | ADR6          | SMTP_ADDRESS        | E-MAIL                  | Copy |
| 92  | DCT | DCT_Vendor_ADRC   | DEFLT_CODE          | STANDARD METHOD         | CUI ROW China | ADRC          | DEFLT_CODE          | STANDARD METHOD         | Copy |
| 93  | DCT | DCT_Vendor_Tel    | TELEPHONE_NUMBER    | TELEPHONE               | CUI ROW China | ADR2          | TELEPHONE_NUMBER    | TELEPHONE               | Copy |
| 94  | DCT | DCT_Vendor_Tel    | TELEPHONE_EXTENSION | EXTENSION               | CUI ROW China | ADR2          | TELEPHONE_EXTENSION | EXTENSION               | Copy |
| 95  | DCT | DCT_Vendor_Tel    | COUNTRY             | COUNTRY                 | CUI ROW China | ADR2          | COUNTRY             | COUNTRY                 | Copy |
| 96  | DCT | DCT_VendorGeneral | INDUSTRY            | INDUSTRY                | CUI ROW China | BUT000/BUT0IS | INDUSTRY            | INDUSTRY                | Copy |
| 97  | DCT | DCT_Vendor_ID     | TYPE                | ID TYPE                 | CUI ROW China | BUT0ID        | TYPE                | ID TYPE                 | Copy |
| 98  | DCT | DCT_Vendor_ID     | IDNUMBER            | IDENTIFICATION NUMBER   | CUI ROW China | BUT0ID        | IDNUMBER            | IDENTIFICATION NUMBER   | Copy |
| 99  | DCT | DCT_Vendor_ID     | INSTITUTE           | RESPONSIBLE INSTITUTION | CUI ROW China | BUT0ID        | INSTITUTE           | RESPONSIBLE INSTITUTION | Copy |
| 100 | DCT | DCT_Vendor_ID     | ENTRY_DATE          | ENTRY DATE              | CUI ROW China | BUT0ID        | ENTRY_DATE          | ENTRY DATE              | Copy |
| 101 | DCT | DCT_Vendor_ID     | VALID_DATE_FROM     | VALID FROM              | CUI ROW China | BUT0ID        | VALID_DATE_FROM     | VALID FROM              | Copy |
| 102 | DCT | DCT_Vendor_ID     | VALID_DATE_TO       | VALID TO                | CUI ROW China | BUT0ID        | VALID_DATE_TO       | VALID TO                | Copy |
| 103 | DCT | DCT_Vendor_ID     | COUNTRY             | COUNTRY                 | CUI ROW China | BUT0ID        | COUNTRY             | COUNTRY                 | Copy |
| 104 | DCT | DCT_Vendor_ID     | REGION              | REGION                  | CUI ROW China | BUT0ID        | REGION              | REGION                  | Copy |
| 105 | DCT | DCT_Vendor_Tax    | TAXTYPE             | CATEGORY                | CUI ROW China | DFKKBPTAXNUM  | TAXTYPE             | CATEGORY                | Copy |
| 106 | DCT | DCT_Vendor_Tax    | TAXNUM              | TAX NUMBER              | CUI ROW China | DFKKBPTAXNUM  | TAXNUM              | TAX NUMBER              | Copy |
| 107 | DCT | DCT_Vendor_Tax    | TAX_CTY             | COUNTRY/REGION          | CUI ROW China | BUT_FRG0011   | TAX_CTY             | COUNTRY/REGION          | Copy |
| 108 | DCT | DCT_Vendor_Tax    | TAX_REG             | REGION                  | CUI ROW China | BUT_FRG0011   | TAX_REG             | REGION                  | Copy |
| 109 | DCT | DCT_Vendor_Tax    | TAX_TYPE            | TAX TYPE                | CUI ROW China | BUT_FRG0011   | TAX_TYPE            | TAX TYPE                | Copy |

|     |     |                   |                |                                         |               |              |                |                                         |                 |
|-----|-----|-------------------|----------------|-----------------------------------------|---------------|--------------|----------------|-----------------------------------------|-----------------|
| 110 | DCT | DCT_Vendor_Tax    | TAX_GROUP      | BUSINESS PARTNER TAX GROUP              | CUI ROW China | BUT_FRG 0011 | TAX_GROUP      | BUSINESS PARTNER TAX GROUP              | Copy            |
| 111 | DCT | DCT_Vendor_Bank   | BKVID          | ID (BANK DETAILS)                       | CUI ROW China | BUT0BK       | BKVID          | ID (BANK DETAILS)                       | Copy            |
| 112 | DCT | DCT_Vendor_Bank   | BANKS          | BANK COUNTRY                            | CUI ROW China | BUT0BK       | BANKS          | BANK COUNTRY                            | Copy            |
| 113 | DCT | DCT_Vendor_Bank   | BANKL          | BANK KEY                                | CUI ROW China | BUT0BK       | BANKL          | BANK KEY                                | Copy            |
| 114 | DCT | DCT_Vendor_Bank   | BANKN          | BANK ACCOUNT                            | CUI ROW China | BUT0BK       | BANKN          | BANK ACCOUNT                            | Copy            |
| 115 | DCT | DCT_Vendor_Bank   | BKONT          | CONTROL KEY                             | CUI ROW China | BUT0BK       | BKONT          | CONTROL KEY                             | Copy            |
| 116 | DCT | DCT_Vendor_Bank   | IBAN           | IBAN                                    | CUI ROW China | BUT0BK       | IBAN           | IBAN                                    | Copy            |
| 117 | DCT | DCT_Vendor_Bank   | BK_VALID_FROM  | VALID FROM                              | CUI ROW China | BUT0BK       | BK_VALID_FROM  | VALID FROM                              | Copy            |
| 118 | DCT | DCT_Vendor_Bank   | BKREF          | REFERENCE DETAILS                       | CUI ROW China | BUT0BK       | BKREF          | REFERENCE DETAILS                       | Copy            |
| 119 | DCT | DCT_Vendor_Bank   | BKEXT          | EXTERNAL ID                             | CUI ROW China | BUT0BK       | BKEXT          | EXTERNAL ID                             | Copy            |
| 120 | DCT | DCT_Vendor_Bank   | XEZER          | COLLECTION AUTHORISATION                | CUI ROW China | BUT0BK       | XEZER          | COLLECTION AUTHORISATION                | Copy            |
| 121 | DCT | DCT_Vendor_Bank   | KOINH          | ACCOUNT HOLDER                          | CUI ROW China | BUT0BK       | KOINH          | ACCOUNT HOLDER                          | Copy            |
| 122 | DCT | DCT_Vendor_Bank   | ACCNAME        | ACCOUNT NAME                            | CUI ROW China | BUT0BK       | ACCNAME        | ACCOUNT NAME                            | Copy            |
| 123 | DCT | DCT_Vendor_Bank   | BK_VALID_TO    | VALID TO                                | CUI ROW China | BUT0BK       | BK_VALID_TO    | VALID TO                                | Copy            |
| 124 | DCT | DCT_Vendor_Status | STMA           | STATUS PROFILE                          | CUI ROW China | CRM_JSTO     | STMA           | STATUS PROFILE                          | Copy            |
| 125 | DCT | DCT_Vendor_Status | STAT           | STATUS                                  | CUI ROW China | CRM_JEST     | STAT           | STATUS                                  | Copy            |
| 126 | DCT | DCT_Vendor_Bank   | BVTYP          | PARTNER BANK TYPE                       | CUI ROW China | LFBK         | BVTYP          | PARTNER BANK TYPE                       | Copy            |
| 127 | DCT | DCT_Vendor_Bank   | EBPP_BVS TATUS | STATUS OF BANK DETAILS IN BILLER DIRECT | CUI ROW China | LFBK         | EBPP_BVS TATUS | STATUS OF BANK DETAILS IN BILLER DIRECT | Copy            |
| 128 | DCT | DCT_VendorGeneral | RLTYP          | BP Role                                 | CUI ROW China | BUT100       | RLTYP          | BP Role                                 | Default: FLVN01 |
| 129 | DCT | DCT_VendorGeneral | WERKS          | Plant                                   | CUI ROW China | LFA1         | WERKS          | Plant                                   | Copy            |
| 130 | DCT | DCT_VendorGeneral | VBUND          | Company ID of trading partner           | CUI ROW China | BP001        | VBUND          | Company ID of trading partner           | Copy            |

As deduplication/consolidation is performed for customer and vendor general data during migration, following fields will have special rule to ensure the complete information is migrated into S4 Hana system.

There will be 3 scenarios.

- Multiple customers are merged into 1 customer
- Multiple vendors are merged into 1 vendor
- One or several customer and vendor are merged into 1 BP in S4

| Rule # | Source system | Source Table | Source Field        | Source Description | Target System | Target Table | Target Field | Target Description | Transformation Logic |
|--------|---------------|--------------|---------------------|--------------------|---------------|--------------|--------------|--------------------|----------------------|
| 1      | WP2/PF2       | ADRC         | All relevant fields |                    | S4 Hana       | ADRC         | All fields   |                    | Follow Customer      |

|   |         |             |                                                                                                                    |                                               |         |               |                                                                                                                    |  |                                                        |
|---|---------|-------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------|---------------|--------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------|
| 2 | WP2/PF2 | ADR2        | COUNTRY<br>FLG_NOUSE<br>HOME_FLAG<br>TEL_NUMBER<br>TEL_EXTENS<br>TELNR_LONG<br>TELNR_CALL<br>DFT_RECEIV<br>R3_USER | Telephone Numbers (Business Address Services) | S4 Hana | ADR2          | COUNTRY<br>FLG_NOUSE<br>HOME_FLAG<br>TEL_NUMBER<br>TEL_EXTENS<br>TELNR_LONG<br>TELNR_CALL<br>DFT_RECEIV<br>R3_USER |  | Merge all the different values                         |
| 3 | WP2/PF2 | ADR3        | COUNTRY<br>FLG_NOUSE<br>HOME_FLAG<br>FAX_NUMBER<br>FAX_EXTENS<br>FAXNR_LONG<br>FAXNR_CALL                          | Fax Numbers (Business Address Services)       | S4 Hana | ADR3          | COUNTRY<br>FLG_NOUSE<br>HOME_FLAG<br>FAX_NUMBER<br>FAX_EXTENS<br>FAXNR_LONG<br>FAXNR_CALL                          |  | Merge all the different values                         |
| 4 | WP2/PF2 | ADR4        | FLG_NOUSE<br>HOME_FLAG<br>TTX_NUMBER                                                                               | Teletex Numbers (Business Address Services)   | S4 Hana | ADR4          | FLG_NOUSE<br>HOME_FLAG<br>TTX_NUMBER                                                                               |  | Merge all the different values                         |
| 5 | WP2/PF2 | ADR5        | FLG_NOUSE<br>HOME_FLAG<br>TLX_NUMBER                                                                               | Telex Numbers (Business Address Services)     | S4 Hana | ADR5          | FLG_NOUSE<br>HOME_FLAG<br>TLX_NUMBER                                                                               |  | Merge all the different values                         |
| 6 | WP2/PF2 | ADR6        | FLG_NOUSE<br>HOME_FLAG<br>SMTP_ADDR<br>SMTP_SRCH                                                                   | E-Mail Addresses (Business Address Services)  | S4 Hana | ADR6          | FLG_NOUSE<br>HOME_FLAG<br>SMTP_ADDR<br>SMTP_SRCH                                                                   |  | Merge all the different values                         |
| 7 | WP2/PF2 | KNBK / LFBK | BANKS<br>BANKL<br>BANKN<br>BKONT<br>BKREF<br>KOINH                                                                 | Customer/Vendor Master (Bank Details)         | S4 Hana | BUT0BK        | BANKS<br>BANKL<br>BANKN<br>BKONT<br>BKREF<br>KOINH                                                                 |  | TBD                                                    |
| 8 | WP2/PF2 | KNA1 /LFA1  | STCEG/STCD1 /2/3/4/5/6                                                                                             | VAT/Tax ID                                    | S4 Hana | DFKKBPT AXNUM | TAXNUM                                                                                                             |  | Merge the values when it is blank in the master record |

## Transformation Mapping

[Transformation Mapping Document Link](#)

| Mapping Table Name        | Mapping Table Description                     |
|---------------------------|-----------------------------------------------|
|                           | Map ECC customer number to S4 Customer number |
| MAP_REGION                | Country/Region Code Mapping Table             |
|                           | Bank Key mapping                              |
| MAP_TDID_KNA1             | KNA1 text ID mapping                          |
| MAP_CFOPC                 | Customer's CFOP category Mapping              |
| <a href="#">MAP_TXLW1</a> | Mapping ICMS Law                              |
| MAP_KTOKK                 | Vendor Account Group mapping                  |
| MAP_FITYP                 | Tax Type mapping                              |
| MAP_INDUS                 | Industry Sector mapping                       |

## Transformation Dependencies

List the steps that need to occur before transformation can commence

| Item # | Step Description                                                                                                                                                                | Team Responsible |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1      | Source Data Integrity<br>- Ensure extracted data & DCT is complete, accurate, and consistent.<br>- Validate that data types and formats align with transformation requirements. | Syniti           |
| 2      | Referential Integrity<br>- Ensure dependent records are transformed together or in advance                                                                                      | Syniti           |
| 3      | Transformation Logic and Mapping<br>- Define data mapping rules between source and target schemas.                                                                              | Data Team        |
| 4      | Performance and Scalability Considerations<br>- Optimize transformation processes for large datasets.<br>- Ensure system resources can handle transformation workloads          | Syniti           |
| 5      | Logging and Error Handling<br>- Maintain detailed logs of transformation activities.<br>- Define error-handling procedures for failed transformations                           | Syniti           |

## Pre-Load Validation

### Project Team

The following pre-load validations will be performed by the Project Team.

### Completeness

| Task                                         | Action                                                                                                                                                                                       |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Compare Data Counts                          | <ol style="list-style-type: none"><li>1. Verify row counts between source and target databases.</li><li>2. Identify missing or duplicated records.</li></ol>                                 |
| Validate the mandatory fields                | Validate there is value for all the mandatory fields                                                                                                                                         |
| Validate Primary Keys and Unique Constraints | <ol style="list-style-type: none"><li>1. Check for duplicate or missing primary key values, i.e., if there is same BP number.</li><li>2. Ensure unique constraints are maintained.</li></ol> |
| Test Referential Integrity                   | Confirm dependent records exist in related tables                                                                                                                                            |

### Accuracy

| Task                        | Action                                                                                                                                 |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Validate the transformation | Validate the fields which require transformation have the value after transformation instead of the original field value               |
| Check Data Consistency      | <ol style="list-style-type: none"><li>1. Compare field values across systems</li><li>2. Validate data formats and structures</li></ol> |
|                             |                                                                                                                                        |
|                             |                                                                                                                                        |

### Business

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

## Completeness

| Task                                                       | Action                                                                                                                                            |
|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Compare Data Counts                                        | <ol style="list-style-type: none"><li>1. Verify row counts i n the source databases.</li><li>2. Identify missing or duplicated records.</li></ol> |
| Review populated templates for missing or incorrect values | Use checklists to verify completeness and correctness before submission                                                                           |
|                                                            |                                                                                                                                                   |

## Accuracy

| Task                   | Action                                                                                                                                                                                                            |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Check Data Consistency | <ol style="list-style-type: none"><li>1. Business Data Owner/s to verify that all the data in the load table/ file is accurate as per endorsed transformation/ mapping rules (and signed-off DCT data).</li></ol> |
|                        |                                                                                                                                                                                                                   |
|                        |                                                                                                                                                                                                                   |

## Load

The load process includes:

1. Execute the automated data load into target system using load tool or product the load file if the load must be done manually
2. Once the data is loaded to the target system, it will be extracted and prepared for Post Load Data Validation

## Load Run Sheet

| Item # | Step Description                                                                                                  | Team Responsible                                    |
|--------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 1      | Confirm readiness of final approved data sets for each ECC source system WP2 and PF2                              | Business / Functional Team                          |
| 2      | Validate transformation rules and mappings in Syniti tool                                                         | Data Team (L2C/S2P-Data)                            |
| 3      | Generate target-ready load files based on S/4HANA BP table format                                                 | Data Team (Syniti)                                  |
| 4      | Review and approve load files before execution                                                                    | Business / Functional Team                          |
| 5      | Execute the custom loading program in the S/4HANA system                                                          | Data Load Team                                      |
| 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 BP general data | Data Team (L2C/S2P-Data)                            |
| 9      | Log and resolve any data load errors or mismatches identified during validation                                   | Data Team (L2C/S2P-Data) + Functional Team + Syniti |
| 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/S2P-Data) / Data Team (Syniti) / PMO |

## Load Phase and Dependencies

The Business Partner General will be loaded in the pre-cutover period.

Before loading, it will have dependency on the configuration. The configuration needs to be transported into the respective system first, including the manual configuration such as the BP number range set up.

## Configuration

| Item # | Configuration Item                           |
|--------|----------------------------------------------|
| 1      | BP Grouping                                  |
| 2      | Customer/Vendor Account Group                |
| 3      | International Version                        |
| 4      | Tax Category                                 |
| 5      | BP Type                                      |
| 6      | BP Number Range/Customer/Vendor Number range |
| 7      | Transportation zone                          |
| 8      | ID TYPE                                      |

## Conversion Objects

| Object # | Preceding Object Conversion Approach |
|----------|--------------------------------------|
| 1083     | Bank Master                          |
|          |                                      |
|          |                                      |

## Error Handling

| Error Type                          | Error Description                                    | Action Taken                                                                                                                                                                                                                                                                 |
|-------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Configuration / Data Transformation | The value XXX for field XXX doesn't exist            | <ol style="list-style-type: none"><li>1. Check the mapping/conversion is done properly in the loading file</li><li>2. Validate the target value is configured/transported in the target system</li><li>3. Reach out to function team to validate the configuration</li></ol> |
| Configuration                       | There is mandatory field XXX missing                 | <ol style="list-style-type: none"><li>1. Validate MDS if the fields are set as mandatory</li><li>2. Validate if there is value in the pre-loading file</li><li>3. Validate if the configuration for the mandatory fields are done properly</li></ol>                         |
| Configuration                       | The BP grouping is External or Internal Number range | <ol style="list-style-type: none"><li>1. Validate the number range set up if this is External or Internal number range</li></ol>                                                                                                                                             |

## Post-Load Validation

### Project Team

The following post-load validations will be performed by the Project Team.

### Completeness

| Task | Action |
|------|--------|
|------|--------|

|                                      |                                                                                                                                                                                               |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Perform Source-to-Target Comparisons | <ol style="list-style-type: none"> <li>1. Validate that migrated data matches source records.</li> <li>2. Check for discrepancies in numerical values, text fields, and timestamps</li> </ol> |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Accuracy

| Task                                  | Action                                                                                                                                                           |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Execute Sample Queries and Reports    | <ol style="list-style-type: none"> <li>1. Run queries to validate business logic.</li> <li>2. Generate reports to compare expected vs. actual results</li> </ol> |
| Conduct Post-Migration Reconciliation | Generate reports comparing pre- and post-migration data.                                                                                                         |
|                                       |                                                                                                                                                                  |

## Business

Post-load validation is a critical step in data migration, ensuring that transferred data is accurate, complete, and functional within the target system.

### 1. Ensuring Data Integrity

After migration, data must be consistent with its original structure. Post-load validation checks for missing records, incorrect mappings, and formatting errors to prevent discrepancies.

### 2. Business Continuity

Faulty data can disrupt operations, leading to financial losses and inefficiencies. Validating post-load data ensures that applications function as expected, preventing downtime.

### 3. Error Detection and Resolution

By validating data post-migration, businesses can detect anomalies early, reducing the cost and effort required for corrections

## Completeness

| Task                                  | Action                                                                                                                                                                                        |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Perform Source-to-Target Comparisons  | <ol style="list-style-type: none"> <li>1. Validate that migrated data matches source records.</li> <li>2. Check for discrepancies in numerical values, text fields, and timestamps</li> </ol> |
| Conduct Post-Migration Reconciliation | Go through reports comparing pre- and post-migration data.                                                                                                                                    |
|                                       |                                                                                                                                                                                               |

## Accuracy

| Task                   | Action                                               |
|------------------------|------------------------------------------------------|
| Perform Manual Testing | Conduct manual spot-checks for additional assurance. |
|                        |                                                      |
|                        |                                                      |

## Key Assumptions

- BP Master Data Standard is up to date as on the date of documenting this conversion approach and data load.
- BP General (Role 000000) is in scope
- There will be 3 SAP instances, one for ROW, one for China and one for CUI only.
- BP General data will be loaded into all 3 SAP instances.
- There is no translation required for the Business Partner general data.

# Change log

| Version          | Published          | Changed By            | Comment                                                                      |
|------------------|--------------------|-----------------------|------------------------------------------------------------------------------|
| CURRENT (v. 220) | Apr 27, 2026 08:28 | CELEDONIO-ext, Arnold |                                                                              |
| v. 219           | Apr 24, 2026 15:27 | RUAN-ext, Eric        | *20260424 update remove the redundant relevancy rule                         |
| v. 218           | Apr 21, 2026 13:36 | CELEDONIO-ext, Arnold | Update Vendor mapping rules                                                  |
| v. 217           | Apr 20, 2026 14:01 | RUAN-ext, Eric        | 20260420 update for but100 to remove source and add ADR table without select |
| v. 216           | Apr 06, 2026 10:14 | CELEDONIO-ext, Arnold |                                                                              |
| v. 215           | Apr 02, 2026 14:51 | RUAN-ext, Eric        |                                                                              |
| v. 214           | Mar 31, 2026 16:16 | RUAN-ext, Eric        |                                                                              |
| v. 213           | Mar 30, 2026 10:35 | CELEDONIO-ext, Arnold |                                                                              |
| v. 212           | Mar 30, 2026 10:23 | CELEDONIO-ext, Arnold |                                                                              |
| v. 211           | Mar 26, 2026 14:24 | RUAN-ext, Eric        |                                                                              |

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# Workflow history

| Title                             | Last Updated By | Updated | Status |
|-----------------------------------|-----------------|---------|--------|
| There are no pages at the moment. |                 |         |        |

# Workflow history

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

| From Feb 10, 2026 to Apr 27, 2026 | Actor                                                                                                | Type  | Activity                                                                                                                                                                                                                                                                                                                                            | Version |
|-----------------------------------|------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Approved                          | CELEDONIO-ext, Arnold and RUAN-ext, Eric                                                             | Edit  | multiple updates from  CELEDONIO-ext, Arnold and  RUAN-ext, Eric Other contributors:  |         |
| Feb 05, 2026                      |                                                                                                      |       |                                                                                                                                                                                                                                                                                                                                                     |         |
|                                   |  FARIA-ext, Joana | State | changed state to <span>Approved</span> at 8:29 am                                                                                                                                                                                                                                                                                                   | v201    |
| Lead Approval                     |  FARIA-ext, Joana | State | gave <i>POD Lead Review</i> approval at 8:29 am                                                                                                                                                                                                                                                                                                     |         |
| Feb 04, 2026                      |                                                                                                      |       |                                                                                                                                                                                                                                                                                                                                                     |         |
|                                   |  JAIN-ext, Gaurav | State | changed expiry date to '11 Feb, 2026 03:32 pm' at 3:32 pm                                                                                                                                                                                                                                                                                           |         |

|             |                                                                                                    |       |                                                           |                      |
|-------------|----------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------|----------------------|
| Tech Review |  JAIN-ext, Gaurav | State | changed state to <a href="#">Lead Approval</a> at 3:32 pm | <a href="#">v201</a> |
|             |                                                                                                    | State | gave <i>Syniti Team Review</i> approval at 3:32 pm        |                      |
|             |                                                                                                    | State | changed expiry date to '09 Feb, 2026 03:31 pm' at 3:31 pm |                      |
|             |                                                                                                    | State | changed state to <a href="#">Tech Review</a> at 3:31 pm   | <a href="#">v201</a> |
|             |                                                                                                    |       | <i>CR0348 raised to make these changes in Syniti</i>      |                      |