

SAP WP1 Packaging Maintenance

Status	Approved
Owner	LEW-ext, Chun MingMADHOK-ext, Jasleen CELEDONIO-ext, Arnold
Stakeholders	

Purpose

The purpose of this document is to define the conversion approach for assigning the Business Partner role BUP001 (Contact) in SAP S/4HANA. In S/4HANA, Business Partner roles define the context in which a BP can be used. The BUP001 role is essential for identifying individuals as contact persons within customer relationships.

Conversion Scope

Customer Contact Person

The scope of this document covers the approach for converting active Contact Person from Legacy Source Systems into S/4HANA Business Partner (BP) Relationship Master Data Design Standard.

The data from legacy system includes:

1. An individual is created with minimal information such as Name, Last Name, email address and assigned as a contact person for a customer.
2. An individual is assigned in the customer master, partner functions in scope under partner type (TPAR-NPART) "AP - Contact Person". For Example, partner function CP - Contact Person (PF2), Q1 -

QM Cert. Recipient 1 (PF2), Z6 - Z6 SDS Receiver - Sales (WP2), ZY - Z6 SDS Receiver - Sales (WP2) and etc.

3. The contact person created for the Customers object 3007 in scope.

The data from legacy system excludes:

1. Contacts marked as deleted or obsolete in the legacy system.
2. Contacts not linked to any customers within scope.

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 Contact Person	150,000	S4 Hana ROW	150,000
PF2	Customer Contact Person	150,000	S4 Hana ROW	150,000
WP2	Customer Contact Person	150,000	S4 Hana China	150,000
PF2	Customer Contact Person	150,000	S4 Hana China	150,000
WP2	Customer Contact Person	150,000	S4 Hana CUI	150,000
PF2	Customer Contact Person	150,000	S4 Hana CUI	150,000

Vendor Contact Person

The data from legacy system includes:

1. Vendors found in KNVK-LIFNR which pass Relevancy Rules under Data Object (3007-Business Partners - General (Role 000000)) will be assigned with Contacts available from Legacy.

The data from legacy system excludes:

1. Contacts marked as deleted or obsolete (Inactive in HR) in the legacy system.
2. Contacts that are not uniquely identifiable, with missing mandatory information such as names or email or contact information.

List of source systems and approximate number of records

Source	Scope	Source Approx No. of Records	Target System	Target Approx No. of Records
WP2	Vendor Contact Person	50,000	S4 Hana ROW	50,000
PF2	Vendor Contact Person	50,000	S4 Hana ROW	50,000
WP2	Vendor Contact Person	50,000	S4 Hana China	50,000
PF2	Vendor Contact Person	50,000	S4 Hana China	50,000

Additional Information

Multi-language Requirement

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

C	Simplified Chinese
R	Cyrillic
K	Kanji (Japanese)
A	Arabic
3	Korean
T	Thai
H	Hangul

Document Management

N/A

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. The migration for CUI related entities will be covered by US based data consultant using separate tools.

Special Requirements

Customer Contact Person

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.

Target Design

The technical design of the target for this conversion approach.

Table	Field	Data Element	Field Description	Data Type	Length	Requirement
BUT000	PARTNER	BU_PARTNER	BUSINESS PARTNER	CHAR	20	System
BUT000	BU_GROUP	BU_GROUP	GROUPING	CHAR	8	Mandatory
BUT000	TITLE	AD_TITLE	TITLE	CHAR	8	Optional
BUT000	NAME_FIRST	BU_NAMEP_F	First Name	CHAR	80	Optional
BUT000	NAME_LAST	BU_NAMEP_L	Last Name	CHAR	80	Mandatory
BUT000	NICKNAME	BU_NICKNAM	KNOWN AS	CHAR	80	Not Used
BUT000	NAME_LAST2	BU_BIRTHNM	NAME AT BIRTH	CHAR	80	Not Used
BUT000	NAMEMIDDLE	BU_NAMEMID	MIDDLE NAME	CHAR	80	Not Used
BUT000	NAME_LST2	BU_NAMEPL2	SECOND FAMILY NAME	CHAR	80	Not Used
BUT000	PREFIX1	AD_PREFIX	NAME AFFIX 1/2	CHAR	8	Not Used
BUT000	PREFIX2	AD_PREFIX2	NAME AFFIX 2/2	CHAR	8	Not Used
BUT000	TITLE_ACA1	AD_TITLE1	ACADEMIC TITLE 1/2	CHAR	8	Not Used
BUT000	TITLE_ACA2	AD_TITLE2	ACADEMIC TITLE 2/2	CHAR	8	Not Used
BUT000	TITLE_ROYL	AD_TITLES	NAME SUPPLEMENT	CHAR	8	Not Used
BUT000	INITIALS	AD_INITS	INITIALS	CHAR	20	Not Used
BUT000	NAME1_TEXT	BU_NAME1TX	FULL NAME	CHAR	160	Not Used
BUT000	NAMCOUNTRY	AD_NAMCTRY	COUNTRY FOR FORMAT	CHAR	6	Not Used
BUT000	NAMEFORMAT	AD_FORMAT	SPECIAL FORMAT	CHAR	4	Not Used
BUT000	LANGU_CORR	BU_LANGU_CORR	CORRESPONDENCE LANGUAGE	LANG	2	Mandatory
BUS000FLDS	LANGU	BU_LANGUSTR	LANGUAGE	CHAR	4	Optional
BUT000	TITLE_LET	BU_TITLE_LET	SALUTATION	CHAR	100	Optional
BUT000	BU_SORT1	BU_SORT1	SEARCH TERM 1	CHAR	40	Optional

BUT000	BU_SORT2	BU_SORT2	SEARCH TERM 2	CHAR	40	Optional
ADRC	ADDRNUMBER	AD_ADDRNUM	Address Number	CHAR	10	Mandatory
ADRC	NATION	AD_NATION	Version ID for International Addresses	CHAR	1	Mandatory
ADRC	BUILDING	AD_BLDNG	BUILDING CODE	CHAR	40	Not Used
ADRC	ROOMNUMBER	AD_ROOMNUM	ROOM	CHAR	20	Not Used
ADRC	FLOOR	AD_FLOOR	FLOOR	CHAR	20	Not Used
ADRC	NAME_CO	AD_NAME_CO	C/O	CHAR	80	Optional
ADRC	STR_SUPPL1	AD_STRSPP1	STREET 2	CHAR	80	Optional
ADRC	STR_SUPPL2	AD_STRSPP2	STREET 3	CHAR	80	Optional
ADRC	STREET	AD_STREET	STREET NAME	CHAR	120	Optional
ADRC	HOUSE_NUM1	AD_HSNM1	HOUSE NUMBER	CHAR	20	Optional
ADRC	HOUSE_NUM2	AD_HSNM2	SUPPL	CHAR	20	Optional
ADRC	STR_SUPPL3	AD_STRSPP3	STREET 4	CHAR	80	Optional
ADRC	LOCATION	AD_LCTN	STREET 5	CHAR	80	Optional
ADRC	CITY2	AD_CITY2	DISTRICT	CHAR	80	Optional
ADRC	HOME_CITY	AD_CITY3	DIFFERENT CITY	CHAR	80	Optional
ADRC	POST_CODE1	AD_PSTCD1	POSTAL CODE	CHAR	20	Optional
ADRC	CITY1	AD_CITY1	CITY	CHAR	80	Optional
ADRC	COUNTRY	LAND1	COUNTRY	CHAR	6	Mandatory
ADRC	REGION	REGIO	REGION	CHAR	6	Optional
ADRC	TIME_ZONE	AD_TZONE	TIME ZONE	CHAR	12	System
ADRC	TAXJURCODE	AD_TXJCD	TAX JURISDICTION	CHAR	30	Optional
ADRC	TRANSPZONE	LZONE	TRANSPORTATION ZONE	CHAR	20	Optional
ADRC	REGIOGROUP	REGIOGROUP	STRUCTURE GROUP	CHAR	16	Not Used
ADRC	DONT_USE_S	AD_NO_USES	UNDELIVERABLE	CHAR	8	Not Used
ADRC	PO_BOX	AD_POBX	PO BOX	CHAR	20	Optional
ADRC	PO_BOX_NUM	AD_POBXNUM	PO BOX W/O NO.	CHAR	2	Not Used
ADRC	DELI_SERV_TYPE	AD_DELIVERY_SERVICE_TYPE	DELIVERY SERVICE	CHAR	8	Not Used
ADRC	DELI_SERV_NUMBER	AD_DELIVERY_SERVICE_NUMBER	DELIVERY SERVICE NUMBER	CHAR	20	Not Used
ADRC	PO_BOX_LOBBY	AD_PO_BOX_LBY	PO BOX LOBBY	CHAR	80	Not Used
ADRC	POST_CODE2	AD_PSTCD2	POSTAL CODE	CHAR	20	Optional
ADRC	PO_BOX_LOC	AD_POBXLOC	OTHER CITY	CHAR	80	Not Used
ADRC	PO_BOX_CTY	AD_POBXCTY	OTHER COUNTRY	CHAR	6	Not Used
ADRC	PO_BOX_REG	AD_POBXREG	OTHER REGION	CHAR	6	Not Used
ADRC	POST_CODE3	AD_PSTCD3	COMPANY POSTAL CODE	CHAR	20	Not Used
ADRC	LANGU	SPRAS	LANGUAGE	LANG	2	Optional
ADR2	ADDRNUMBER	AD_ADDRNUM	Address Number	CHAR	10	Mandatory
ADR2	CONSNUMBER	AD_CONSNUM	Sequence Number	NUMC	3	Mandatory
ADR2	FLGDEFAULT	AD_FLGDFNR	Standard Sender Address in this Communication Type	CHAR	1	Optional
ADR2	FLG_NOUSE	AD_FLNOUSE	Flag: This Communication Number is Not Used	CHAR	1	Optional
ADR2	HOME_FLAG	AD_FLGHOME	Recipient address in this communication type (mail sys.grp)	CHAR	1	Optional
ADR2	TEL_NUMBER	AD_TLNMBR	TELEPHONE	CHAR	60	Mandatory
ADR2	TEL_EXTENS	AD_TLXTNS	EXTENSION	CHAR	20	Mandatory
ADR3	ADDRNUMBER	AD_ADDRNUM	Address Number	CHAR	10	Mandatory
ADR3	CONSNUMBER	AD_CONSNUM	Sequence Number	NUMC	3	Mandatory
ADR3	FLGDEFAULT	AD_FLGDFNR	Standard Sender Address in this Communication Type	CHAR	1	Optional
ADR3	FLG_NOUSE	AD_FLNOUSE	Flag: This Communication Number is Not Used	CHAR	1	Optional
ADR3	HOME_FLAG	AD_FLGHOME	Recipient address in this communication type (mail sys.grp)	CHAR	1	Optional
ADR3	FAX_NUMBER	AD_FXNMBR1	FAX	CHAR	60	Optional
ADR3	FAX_EXTENS	AD_FXTNS1	EXTENSION	CHAR	20	Optional

ADR6	ADDRNUMBER	AD_ADDRNUM	Address Number	CHAR	10	Mandatory
ADR6	CONSNUMBER	AD_CONSNUM	Sequence Number	NUMC	3	Mandatory
ADR6	FLGDEFAULT	AD_FLGDFAD	Flag: this address is the default address	CHAR	1	Optional
ADR6	FLG_NOUSE	AD_FLNOUSE	Flag: This Communication Number is Not Used	CHAR	1	Optional
ADR6	HOME_FLAG	AD_FLGHOME	Recipient address in this communication type (mail sys.grp)	CHAR	1	Optional
ADR6	SMTP_ADDR	AD_SMTPADR	E-MAIL	CHAR	482	Mandatory
ADRCT	REMARK	AD_REMARK1	COMMENTS	CHAR	100	Optional
BUS000FLDS	ADEXT	BU_ADEXT	EXTERNAL ADDRESS NO.	CHAR	40	Not Used
BUS000FLDS	ADDR_VALID_FROM	BU_ADDR_VALID_FROM_STR	ADDRESS VALID FROM	CHAR	20	System

Data Cleansing (Customer)

ID	Criticality	Error Message/Report Description	Rule	Output	Source System
3011-001		Corresponding customer master is not in scope	For contact person which customer is not in migration scope.		PF2/WP2
3011-002		Telephone number contains non-numeric characters	If any non-numeric characters maintained in the telephone number (ADR2-TEL_NUMBER, ADR2-TEL_EXTENS).		PF2/WP2
3011-003		Fax number contains non-numeric characters	If any non-numeric characters maintained in the fax number (ADR3-FAX_NUMBER, ADR3-TEL_EXTENS).		PF2/WP2
3011-004		Invalid email address	If the email address is not in the patter of XXXX@XXXXX.XX (ADR6-SMTP_ADDR)		PF2/WP2
3011-005		Invalid email for SDS receiver	To be confirm		PF2/WP2
3011-006		Missing last name	If the last name is blank (KNVK-NAME1)		PF2/WP2
3011-007		Missing communication language	If the communication language (KNVK-PARLA) is blank.		PF2/WP2
3011-008		Missing country	If the country is blank (ADRC-COUNTRY).		PF2/WP2
3011-009		Missing email address	If the email address (ADR6-SMTP_ADDR) is blank		PF2/WP2
3011-010		Telephone Extension maintained without Telephone number	If the Telephone number (ADR2-TEL_NUMBER) is blank and Telephone Extension (ADR2-TEL_EXTENS) is not blank.		PF2/WP2
3011-011		Fax Extension maintained without Fax number	If the Fax number (ADR3-FAX_NUMBER) is blank and Fax Extension (ADR3-FAX_EXTENS) is not blank.		PF2/WP2

Data Cleansing (Vendor)

ID	Criticality	Error Message/Report Description	Rule	Output	Source System
3011-001		Corresponding customer master is not in scope	For contact person which customer is not in migration scope.		PF2/WP2
3011-002		Telephone number contains non-numeric characters	If any non-numeric characters maintained in the telephone number (ADR2-TEL_NUMBER, ADR2-TEL_EXTENS).		PF2/WP2
3011-003		Fax number contains non-numeric characters	If any non-numeric characters maintained in the fax number (ADR3-FAX_NUMBER, ADR3-TEL_EXTENS).		PF2/WP2
3011-004		Invalid email address	If the email address is not in the patter of XXXX@XXXXX.XX (ADR6-SMTP_ADDR)		PF2/WP2
3011-005		Invalid email for SDS receiver	To be confirm		PF2/WP2
3011-006		Missing last name	If the last name is blank (KNVK-NAME1)		PF2/WP2
3011-007		Missing communication language	If the communication language (KNVK-PARLA) is blank.		PF2/WP2
3011-008		Missing country	If the country is blank (ADRC-COUNTRY).		PF2/WP2

3011-009		Missing email address	If the email address (ADR6-SMTP_ADDR) is blank		PF2/WP2
3011-010		Telephone Extension maintained without Telephone number	If the Telephone number (ADR2-TEL_NUMBER) is blank and Telephone Extension (ADR2-TEL_EXTENS) is not blank.		PF2/WP2
3011-011		Fax Extension maintained without Fax number	If the Fax number (ADR3-FAX_NUMBER) is blank and Fax Extension (ADR3-FAX_EXTENS) is not blank.		PF2/WP2
3011-012		Deduplication	Vendors with same name, Name and Telephone should be unified to avoid redundant BP creation.	DCT for business to select golden record using parent and child approach .	PF2/WP2

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.

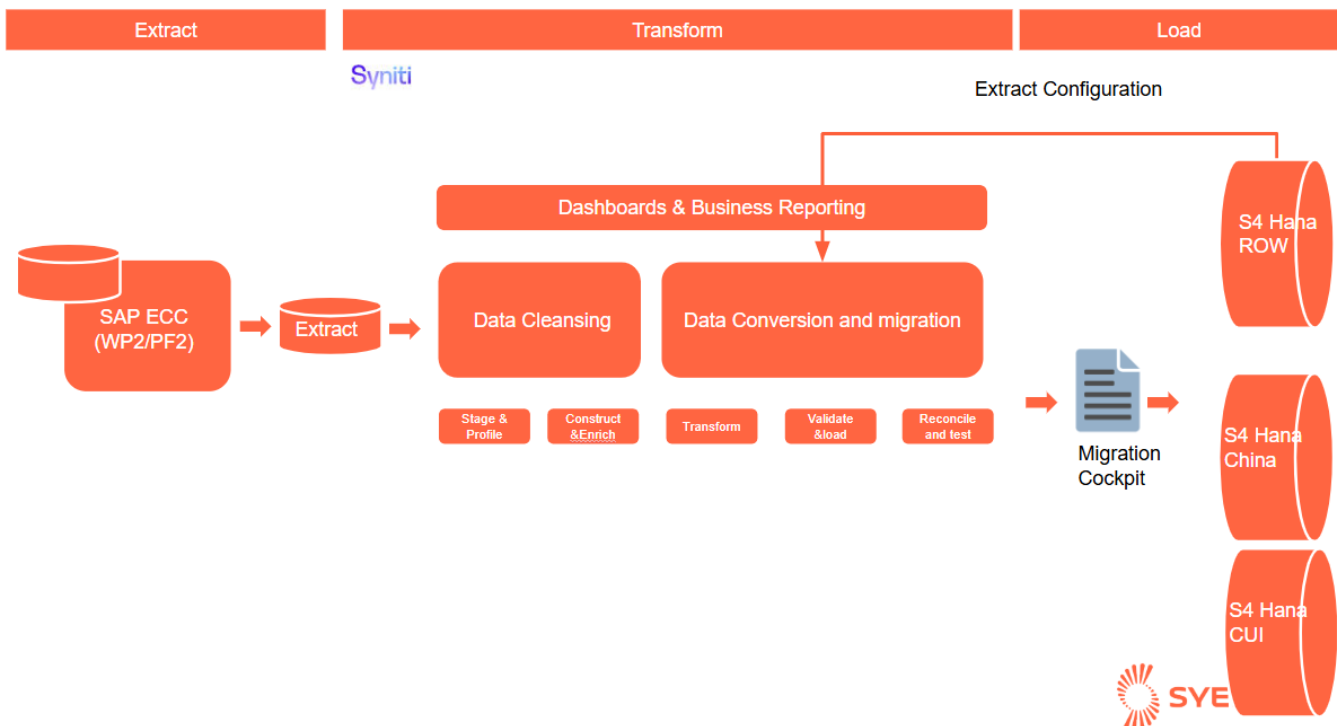
2. Transformation

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.



Data Privacy and Sensitivity

The object contains the exact contact information of a specific individual. This data must be handled with great care.

Extraction

Extract data from a source into Syniti Migrate. 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
1	Extraction Scope Definition <ul style="list-style-type: none"> - Identify the source systems and databases involved. - Define the data objects (tables, fields, records) to be extracted. - Establish business rules for data selection. 	Syniti / LTC Data team
2	Extraction Methodology <ul style="list-style-type: none"> - Specify the extraction approach (full, incremental, or delta extraction). - Determine the tools and technologies used. - Define data filtering criteria to exclude irrelevant records. 	Syniti
3	Extraction Execution Plan <ul style="list-style-type: none"> - Establish execution timelines and batch processing schedules. - Assign responsibilities for extraction monitoring. - Document dependencies on other migration tasks. 	Syniti
4	Data Quality and Validation <ul style="list-style-type: none"> - Define error handling mechanisms for extraction failures. 	Syniti

Selection Screen

Selection Ref Screen	Parameter Name	Selection Type	Requirement	Value to be entered/set
SE16N	Contact person for in-scope customers	To select all contact person assigned to in-scope customers		Select all contact person from table KNVK Where KNVK-KUNNR is in object 3007 customer migration list.
SE16N	Contact person for in-scope customers partner function	To select all contact person assigned to in-scope customers under partner function		Select all contact person from table KNVP Where KNVP-KUNNR is in object 3003 customer migration list.

Data Collection Template (DCT)

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

Field Name	Field Description	Rule
N/A		

Extraction Dependencies

Item #	Step Description	Team Responsible
1	Source System Availability <ul style="list-style-type: none"> • Ensure that the source database or application is accessible. • Confirm that necessary credentials and permissions are granted 	Syensqo IT
2	Data Structure <ul style="list-style-type: none"> • Identify relationships between tables, views, and stored procedures. 	Syniti

3	Referential Integrity <ul style="list-style-type: none"> Ensure dependent records are extracted together. 	Syniti
4	Extraction Methodology <ul style="list-style-type: none"> Define whether extraction is full, incremental, or delta-based. Establish batch processing schedules for large datasets. 	Syniti
5	Performance and Scalability Considerations <ul style="list-style-type: none"> Optimize extraction queries to prevent system overload. Ensure network bandwidth supports data transfer volumes. 	Syniti
6	Security and Compliance <ul style="list-style-type: none"> Adhere to regulatory standards for sensitive information if applicable 	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	Transformation Scope Definition - Identify the source and target data structures. - Define business rules for data standardization. - Establish data cleansing requirements to remove inconsistencies.	Data Team, Functional Team
2	Data Mapping and Standardization - Align source fields with target fields. - Ensure unit consistency (e.g., currency, measurement units)	Data Team, Functional Team
3	Business Rule Application - Implement data enrichment/collection if applicable - Apply conditional transformations based on predefined logic/business rules	Data Team, Functional Team
4	Transformation Execution Plan - Define batch processing schedules. - Assign responsibilities for monitoring execution. - Establish error-handling mechanisms	Syniti
5	Configure transformation rules in Syniti Migrate (including calculated fields, formatting rules, etc.)	Data Team (Syniti), Data Team (L2C)
6	Review transformation logic and mappings with Business for confirmation	Business Team + Functional Team (L2C)
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), Functional Team (L2C)
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)
11	Finalize and approve transformed data as Target Ready Load File	Business + Functional (L2C) + Data Team (L2C)
12	Handover final file to Load Team or trigger the load via Syniti Load Workbench	Data Team (Syniti), Data Load Team

Transformation Rules (L2C)

Rule #	Source system	Source Table	Source Field	Source Description	Target System	Target Table	Target Field	Target Description	Transformation Logic
1	PF2 WP2	KNVK	PRSNR	BUSINESS PARTNER	CUI ROW China	BUT000	PARTNER	BUSINESS PARTNER	System
					CUI ROW				

2	PF2 WP2			GROUPING	China	BUT000	BU_GROUP	GROUPING	Default : BP09
3	PF2 WP2	KNVK	ANRED	TITLE	CUI ROW China	BUT000	TITLE	TITLE	Copy 1:1
4	PF2 WP2	KNVK	NAMEV	First Name	CUI ROW China	BUT000	NAME_FIRST	First Name	Copy 1:1
5	PF2 WP2	KNVK	NAME1	Last Name	CUI ROW China	BUT000	NAME_LAST	Last Name	Copy 1:1
6	PF2 WP2			KNOWN AS	CUI ROW China	BUT000	NICKNAME	KNOWN AS	Not Used for L2C
7	PF2 WP2			NAME AT BIRTH	CUI ROW China	BUT000	NAME_LAST2	NAME AT BIRTH	Not Used for L2C
8	PF2 WP2			MIDDLE NAME	CUI ROW China	BUT000	NAMEMIDDLE	MIDDLE NAME	Not Used for L2C
9	PF2 WP2			SECOND FAMILY NAME	CUI ROW China	BUT000	NAME_LST2	SECOND FAMILY NAME	Not Used for L2C
10	PF2 WP2			NAME AFFIX 1/2	CUI ROW China	BUT000	PREFIX1	NAME AFFIX 1/2	Not Used for L2C
11	PF2 WP2			NAME AFFIX 2/2	CUI ROW China	BUT000	PREFIX2	NAME AFFIX 2/2	Not Used for L2C
12	PF2 WP2			ACADEMIC TITLE 1/2	CUI ROW China	BUT000	TITLE_ACA1	ACADEMIC TITLE 1/2	Not Used for L2C
13	PF2 WP2			ACADEMIC TITLE 2/2	CUI ROW China	BUT000	TITLE_ACA2	ACADEMIC TITLE 2/2	Not Used for L2C
14	PF2 WP2			NAME SUPPLEMENT	CUI ROW China	BUT000	TITLE_ROYL	NAME SUPPLEMENT	Not Used for L2C
15	PF2 WP2			INITIALS	CUI ROW China	BUT000	INITIALS	INITIALS	Not Used for L2C
16	PF2 WP2			FULL NAME	CUI ROW China	BUT000	NAME1_TEXT	FULL NAME	Not Used for L2C
17	PF2 WP2			COUNTRY FOR FORMAT	CUI ROW China	BUT000	NAMCOUNTRY	COUNTRY FOR FORMAT	Not Used for L2C
18	PF2 WP2			SPECIAL FORMAT	CUI ROW China	BUT000	NAMEFORMAT	SPECIAL FORMAT	Not Used for L2C
19	PF2 WP2	KNVK	PARLA	CORRESPONDENCE LANGUAGE	CUI ROW China	BUT000	LANGU_CORR	CORRESPONDENCE LANGUAGE	Copy 1:1
20	PF2 WP2	KNVK	PARLA	LANGUAGE	CUI ROW China	BUS000FLDS	LANGU	LANGUAGE	Copy 1:1
21	PF2 WP2	KNVK	ANRED	SALUTATION	CUI ROW China	BUT000	TITLE_LET	SALUTATION	Copy 1:1
22	PF2 WP2	KNVK	SORTL	SEARCH TERM 1	CUI ROW China	BUT000	BU_SORT1	SEARCH TERM 1	Copy 1:1
23	PF2 WP2	ADRC	SORT2	SEARCH TERM 2	CUI ROW China	BUT000	BU_SORT2	SEARCH TERM 2	Copy 1:1
24	PF2 WP2			Address Number	CUI ROW China	ADRC	ADDRNUMBER	Address Number	System
25	PF2 WP2	ADRC	NATION	Version ID for International Addresses	CUI ROW China	ADRC	NATION	Version ID for International Addresses	Copy 1:1
26	PF2 WP2			BUILDING CODE	CUI ROW China	ADRC	BUILDING	BUILDING CODE	Not Used for L2C
27	PF2 WP2			ROOM	CUI ROW China	ADRC	ROOMNUMBER	ROOM	Not Used for L2C
28	PF2 WP2			FLOOR	CUI ROW China	ADRC	FLOOR	FLOOR	Not Used for L2C
29	PF2 WP2	ADRC	NAME_CO	C/O	CUI ROW China	ADRC	NAME_CO	C/O	Copy 1:1
30	PF2 WP2	ADRC	STR_SUPPL1	STREET 2	CUI ROW China	ADRC	STR_SUPPL1	STREET 2	Copy 1:1
31	PF2 WP2	ADRC	STR_SUPPL2	STREET 3	CUI ROW China	ADRC	STR_SUPPL2	STREET 3	Copy 1:1
32	PF2 WP2	ADRC	STREET	STREET NAME	CUI ROW China	ADRC	STREET	STREET NAME	Copy 1:1
33	PF2 WP2	ADRC	HOUSE_NUM1	HOUSE NUMBER	CUI ROW China	ADRC	HOUSE_NUM1	HOUSE NUMBER	Copy 1:1
34	PF2 WP2	ADRC	HOUSE_NUM2	SUPPL	CUI ROW China	ADRC	HOUSE_NUM2	SUPPL	Copy 1:1
35	PF2 WP2	ADRC	STR_SUPPL3	STREET 4	CUI ROW China	ADRC	STR_SUPPL3	STREET 4	Copy 1:1
36	PF2 WP2	ADRC	LOCATION	STREET 5	CUI ROW China	ADRC	LOCATION	STREET 5	Copy 1:1
37	PF2 WP2	ADRC	CITY2	DISTRICT	CUI ROW China	ADRC	CITY2	DISTRICT	Copy 1:1
38	PF2 WP2	ADRC	HOME_CITY	DIFFERENT CITY	CUI ROW China	ADRC	HOME_CITY	DIFFERENT CITY	Copy 1:1
39	PF2 WP2	ADRC	POST_CODE1	POSTAL CODE	CUI ROW China	ADRC	POST_CODE1	POSTAL CODE	Copy 1:1
40	PF2 WP2	ADRC	CITY1	CITY	CUI ROW China	ADRC	CITY1	CITY	Copy 1:1
41	PF2 WP2	ADRC	COUNTRY	COUNTRY	CUI ROW China	ADRC	COUNTRY	COUNTRY	Mapping
42	PF2 WP2	ADRC	REGION	REGION	CUI ROW China	ADRC	REGION	REGION	Mapping

43	PF2 WP2			TIME_ZONE	CUI ROW China	ADRC	TIME_ZONE	TIME_ZONE	System
44	PF2 WP2	ADRC	TAXJURCODE	TAX JURISDICTION	CUI ROW China	ADRC	TAXJURCODE	TAX JURISDICTION	Copy 1:1
45	PF2 WP2	ADRC	TRANSPZONE	TRANSPORTATION ZONE	CUI ROW China	ADRC	TRANSPZONE	TRANSPORTATION ZONE	Mapping
46	PF2 WP2			STRUCTURE GROUP	CUI ROW China	ADRC	REGIOGROUP	STRUCTURE GROUP	Not Used for L2C
47	PF2 WP2			UNDELIVERABLE	CUI ROW China	ADRC	DONT_USE_S	UNDELIVERABLE	Not Used for L2C
48	PF2 WP2	ADRC	PO_BOX	PO BOX	CUI ROW China	ADRC	PO_BOX	PO BOX	Copy 1:1
49	PF2 WP2			PO BOX W/O NO.	CUI ROW China	ADRC	PO_BOX_NUM	PO BOX W/O NO.	Not Used for L2C
50	PF2 WP2			DELIVERY SERVICE	CUI ROW China	ADRC	DELI_SERV_TYPE	DELIVERY SERVICE	Not Used for L2C
51	PF2 WP2			DELIVERY SERVICE NUMBER	CUI ROW China	ADRC	DELI_SERV_NUMBER	DELIVERY SERVICE NUMBER	Not Used for L2C
52	PF2 WP2			PO BOX LOBBY	CUI ROW China	ADRC	PO_BOX_LOBBY	PO BOX LOBBY	Not Used for L2C
53	PF2 WP2	ADRC	POST_CODE2	POSTAL CODE	CUI ROW China	ADRC	POST_CODE2	POSTAL CODE	Copy 1:1
54	PF2 WP2			OTHER CITY	CUI ROW China	ADRC	PO_BOX_LOC	OTHER CITY	Not Used for L2C
55	PF2 WP2			OTHER COUNTRY	CUI ROW China	ADRC	PO_BOX_CTY	OTHER COUNTRY	Not Used for L2C
56	PF2 WP2			OTHER REGION	CUI ROW China	ADRC	PO_BOX_REG	OTHER REGION	Not Used for L2C
57	PF2 WP2			COMPANY POSTAL CODE	CUI ROW China	ADRC	POST_CODE3	COMPANY POSTAL CODE	Not Used for L2C
58	PF2 WP2			UNDELIVERABLE	CUI ROW China	ADRC	DONT_USE_S	UNDELIVERABLE	Not Used for L2C
59	PF2 WP2	ADRC	LANGU	LANGUAGE	CUI ROW China	ADRC	LANGU	LANGUAGE	Copy 1:1
60	PF2 WP2			Address Number	CUI ROW China	ADR2	ADDRNUMBER	Address Number	System
61	PF2 WP2			Sequence Number	CUI ROW China	ADR2	CONSNUMBER	Sequence Number	System
62	PF2 WP2	ADR2	TEL_NUMBER	TELEPHONE	CUI ROW China	ADR2	TEL_NUMBER	TELEPHONE	Copy 1:1
63	PF2 WP2	ADR2	TEL_EXTENS	EXTENSION	CUI ROW China	ADR2	TEL_EXTENS	EXTENSION	Copy 1:1
64	PF2 WP2	ADR2	TEL_NUMBER	MOBILE PHONE	CUI ROW China	ADR2	TEL_NUMBER	MOBILE PHONE	Copy 1:1
65	PF2 WP2	ADR2	FLGDEFAULT	Standard Sender Address in this Communication Type	CUI ROW China	ADR2	FLGDEFAULT	Standard Sender Address in this Communication Type	Copy 1:1
66	PF2 WP2	ADR2	FLG_NOUSE	Flag: This Communication Number is Not Used	CUI ROW China	ADR2	FLG_NOUSE	Flag: This Communication Number is Not Used	Copy 1:1
67	PF2 WP2	ADR2	HOME_FLAG	Recipient address in this communication type (mail sys. grp)	CUI ROW China	ADR2	HOME_FLAG	Recipient address in this communication type (mail sys. grp)	Copy 1:1
68	PF2 WP2			Address Number	CUI ROW China	ADR3	ADDRNUMBER	Address Number	System
69	PF2 WP2			Sequence Number	CUI ROW China	ADR3	CONSNUMBER	Sequence Number	System
70	PF2 WP2	ADR3	FAX_NUMBER	FAX	CUI ROW China	ADR3	FAX_NUMBER	FAX	Copy 1:1
71	PF2 WP2	ADR3	FAX_EXTENS	EXTENSION	CUI ROW China	ADR3	FAX_EXTENS	EXTENSION	Copy 1:1
72	PF2 WP2	ADR3	FLGDEFAULT	Standard Sender Address in this Communication Type	CUI ROW China	ADR3	FLGDEFAULT	Standard Sender Address in this Communication Type	Copy 1:1
73	PF2 WP2	ADR3	FLG_NOUSE	Flag: This Communication Number is Not Used	CUI ROW China	ADR3	FLG_NOUSE	Flag: This Communication Number is Not Used	Copy 1:1
74	PF2 WP2	ADR3	HOME_FLAG	Recipient address in this communication type (mail sys. grp)	CUI ROW China	ADR3	HOME_FLAG	Recipient address in this communication type (mail sys. grp)	Copy 1:1
75	PF2 WP2			Address Number	CUI ROW China	ADR6	ADDRNUMBER	Address Number	System
76	PF2 WP2			Sequence Number	CUI ROW China	ADR6	CONSNUMBER	Sequence Number	System
77	PF2 WP2	ADR6	SMTP_ADDR	E-MAIL	CUI ROW China	ADR6	SMTP_ADDR	E-MAIL	Copy 1:1
78	PF2 WP2	ADR6	FLGDEFAULT	Flag: this address is the default address	CUI ROW China	ADR6	FLGDEFAULT	Flag: this address is the default address	Copy 1:1
79	PF2 WP2	ADR6	FLG_NOUSE	Flag: This Communication Number is Not Used	CUI ROW China	ADR6	FLG_NOUSE	Flag: This Communication Number is Not Used	Copy 1:1
80	PF2 WP2	ADR6	HOME_FLAG	Recipient address in this communication type (mail sys. grp)	CUI ROW China	ADR6	HOME_FLAG	Recipient address in this communication type (mail sys. grp)	Copy 1:1

81	PF2 WP2	ADRCT	REMARK	COMMENTS	CUI ROW China	ADRCT	REMARK	COMMENTS	Copy 1:1
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Transformation Rules (S2P Vendor)

Rule #	Source system	Source Table	Source Field	Source Description	Target System	Target Table	Target Field	Target Description	Transformation Logic
1	PF2 WP2	KNVK	PRSNR	BUSINESS PARTNER	CUI ROW China	BUT000	PARTNER	BUSINESS PARTNER	System
2	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	BU_GROUP	GROUPING	Default : BP09
3	PF2 WP2	KNVK	ANRED	TITLE	CUI ROW China	BUT000	TITLE	TITLE	Copy
4	PF2 WP2	KNVK	NAMEV	First Name	CUI ROW China	BUT000	NAME_FIRST	First Name	Rule: If KNVK-NAMEV is blank, parse from first name of KNVK-NAME1.
5	PF2 WP2	KNVK	NAME1	Last Name	CUI ROW China	BUT000	NAME_LAST	Last Name	Rule: If contains '@', then parse from last name of KNVK-NAME1.
6	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NICKNAME	KNOWN AS	Not Used
7	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NAME_LAST2	NAME AT BIRTH	Not Used
8	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NAMEMIDDLE	MIDDLE NAME	Not Used
9	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NAME_LST2	SECOND FAMILY NAME	Not Used
10	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	PREFIX1	NAME AFFIX 1/2	Not Used
11	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	PREFIX2	NAME AFFIX 2/2	Not Used
12	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	TITLE_ACA1	ACADEMIC TITLE 1/2	Not Used
13	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	TITLE_ACA2	ACADEMIC TITLE 2/2	Not Used
14	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	TITLE_ROYL	NAME SUPPLEMENT	Not Used
15	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	INITIALS	INITIALS	Not Used
16	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NAME1_TEXT	FULL NAME	Not Used
17	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NAMCOUNTRY	COUNTRY FOR FORMAT	Not Used
18	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NAMEFORMAT	SPECIAL FORMAT	Not Used
19	PF2 WP2	KNVK	PARLA	CORRESPONDENCE LANGUAGE	CUI ROW China	BUT000	LANGU_CORR	CORRESPONDENCE LANGUAGE	Copy
20	PF2 WP2	KNVK	PARLA	LANGUAGE	CUI ROW China	BUS000FLDS	LANGU	LANGUAGE	Copy
21	PF2 WP2	KNVK	ANRED	SALUTATION	CUI ROW China	BUT000	TITLE_LET	SALUTATION	Copy
22	PF2 WP2	KNVK	SORTL	SEARCH TERM 1	CUI ROW China	BUT000	BU_SORT1	SEARCH TERM 1	Copy
23	PF2 WP2	ADRC	SORT2	SEARCH TERM 2	CUI ROW China	BUT000	BU_SORT2	SEARCH TERM 2	Copy
24	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	BUILDING	BUILDING CODE	Not Used
25	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	ROOMNUMBER	ROOM	Not Used
26	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	FLOOR	FLOOR	Not Used
27	PF2 WP2	ADRC	NAME_CO	C/O	CUI ROW China	ADRC	NAME_CO	C/O	Copy
28	PF2 WP2	ADRC	STR_SUPPL1	STREET 2	CUI ROW China	ADRC	STR_SUPPL1	STREET 2	Copy
29	PF2 WP2	ADRC	STR_SUPPL2	STREET 3	CUI ROW China	ADRC	STR_SUPPL2	STREET 3	Copy
30	PF2 WP2	ADRC	STREET	STREET NAME	CUI ROW China	ADRC	STREET	STREET NAME	Copy
31	PF2 WP2	ADRC	HOUSE_NUM1	HOUSE NUMBER	CUI ROW China	ADRC	HOUSE_NUM1	HOUSE NUMBER	Copy
32	PF2 WP2	ADRC	HOUSE_NUM2	SUPPL	CUI ROW China	ADRC	HOUSE_NUM2	SUPPL	Copy
33	PF2 WP2	ADRC	STR_SUPPL3	STREET 4	CUI ROW China	ADRC	STR_SUPPL3	STREET 4	Copy

34	PF2 WP2	ADRC	LOCATION	STREET 5	CUI ROW China	ADRC	LOCATION	STREET 5	Copy
35	PF2 WP2	ADRC	CITY2	DISTRICT	CUI ROW China	ADRC	CITY2	DISTRICT	Copy
36	PF2 WP2	ADRC	HOME_CITY	DIFFERENT CITY	CUI ROW China	ADRC	HOME_CITY	DIFFERENT CITY	Copy
37	PF2 WP2	ADRC	POST_CODE1	POSTAL CODE	CUI ROW China	ADRC	POST_CODE1	POSTAL CODE	Copy
38	PF2 WP2	ADRC	CITY1	CITY	CUI ROW China	ADRC	CITY1	CITY	Copy
39	PF2 WP2	ADRC	COUNTRY	COUNTRY	CUI ROW China	ADRC	COUNTRY	COUNTRY	Mapping
40	PF2 WP2	ADRC	REGION	REGION	CUI ROW China	ADRC	REGION	REGION	Mapping
41	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	TIME_ZONE	TIME_ZONE	System
42	PF2 WP2	ADRC	TAXJURCODE	TAX JURISDICTION	CUI ROW China	ADRC	TAXJURCODE	TAX JURISDICTION	Copy
43	PF2 WP2	ADRC	TRANSPZONE	TRANSPORTATION ZONE	CUI ROW China	ADRC	TRANSPZONE	TRANSPORTATION ZONE	Mapping
44	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	REGIOGROUP	STRUCTURE GROUP	Not Used
45	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	DONT_USE_S	UNDELIVERABLE	Not Used
46	PF2 WP2	ADRC	PO_BOX	PO BOX	CUI ROW China	ADRC	PO_BOX	PO BOX	Copy
47	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	PO_BOX_NUM	PO BOX W/O NO.	Not Used
48	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	DELI_SERV_TYPE	DELIVERY SERVICE	Not Used
49	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	DELI_SERV_NUMBER	DELIVERY SERVICE NUMBER	Not Used
50	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	PO_BOX_LOBBY	PO BOX LOBBY	Not Used
51	PF2 WP2	ADRC	POST_CODE2	POSTAL CODE	CUI ROW China	ADRC	POST_CODE2	POSTAL CODE	Copy
52	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	PO_BOX_LOC	OTHER CITY	Not Used
53	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	PO_BOX_CTY	OTHER COUNTRY	Not Used
54	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	PO_BOX_REG	OTHER REGION	Not Used
55	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	POST_CODE3	COMPANY POSTAL CODE	Not Used
56	PF2 WP2	N/A	N/A	N/A	CUI ROW China	ADRC	DONT_USE_S	UNDELIVERABLE	Not Used
57	PF2 WP2	KNVK	PARLA	LANGUAGE	CUI ROW China	ADRC	LANGU	LANGUAGE	Copy
58	PF2 WP2	KNVK	TELF1	TELEPHONE	CUI ROW China	ADR2	TEL_NUMBER	TELEPHONE	Copy
59	PF2 WP2	ADR2	TEL_EXTENS	EXTENSION	CUI ROW China	ADR2	TEL_EXTENS	EXTENSION	Copy
60	PF2 WP2	ADR2	TEL_NUMBER	TELEPHONE	CUI ROW China	ADR2	TEL_NUMBER	MOBILE PHONE	Copy
61	PF2 WP2	ADR3	FAX_NUMBER	FAX	CUI ROW China	ADRC	FAX_NUMBER	FAX	Copy
62	PF2 WP2	ADR3	FAX_EXTENS	EXTENSION	CUI ROW China	ADRC	FAX_EXTENS	EXTENSION	Copy
63	PF2 WP2	ADR6	SMTTP_ADDR	E-MAIL	CUI ROW China	ADR6	SMTTP_ADDR	E-MAIL	Copy
64	PF2 WP2	ADRCT	REMARK	COMMENTS	CUI ROW China	ADRC	REMARK	COMMENTS	Copy
65	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUS000FLDS	ADEXT	EXTERNAL ADDRESS NO.	Not Used
66	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUS000FLDS	ADDR_VALID_FROM	ADDRESS VALID FROM	Not Used
67	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUS000FLDS	ADDR_VALID_TO	ADDRESS VALID TO	Not Used
68	PF2 WP2	ADR2	TEL_NUMBER	TELEPHONE	CUI ROW China	SZA11_0100	TEL_NUMBER	TELEPHONE	Copy
69	PF2 WP2	ADR2	TEL_EXTENS	EXTENSION	CUI ROW China	SZA11_0100	TEL_EXTENS	EXTENSION	Copy
70	PF2 WP2	N/A	N/A	N/A	CUI ROW China	SZA11_0100	TEL_COUNTR	COUNTRY	Not Used
71	PF2 WP2	N/A	N/A	N/A	CUI ROW China	SZA11_0100	MOB_NUMBER	MOBILE PHONE	Not Used
72	PF2 WP2	N/A	N/A	N/A	CUI ROW China	SZA11_0100	MOB_COUNTR	COUNTRY	Not Used
73	PF2 WP2	ADR3	FAX_NUMBER	FAX	CUI ROW China	SZA11_0100	FAX_NUMBER	FAX	Copy
74	PF2 WP2	ADR3	FAX_EXTENS	EXTENSION	CUI ROW	SZA11_0100	FAX_EXTENS	EXTENSION	Copy

					China				
75	PF2 WP2	N/A	N/A	N/A	CUI ROW China	SZA11_0100	FAX_COUNTR	COUNTRY	Not Used
76	PF2 WP2	KNVK	NAME1	E-MAIL	CUI ROW China	SZA11_0100	SMTP_ADDR	E-MAIL	Rule: Copy if KNVK-NAME1 is a valid email
77	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	XSEXU	SEX	Not Used
78	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	MARST	MARITAL STATUS	Not Used
79	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NATIO	NATIONALITY	Not Used
80	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	BPEXT	EXTERNAL BP NUMBER	Not Used
81	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	MILVE	MILITARY USE	Not Used
82	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	NUC_SEC	NUCLEAR SECTOR	Not Used
83	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	BPKIND	BP TYPE	Not Used
84	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	AUGRP	AUTHORIZATION GROUP	Not Used
85	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	PRINT_MODE	PRINT FORMAT	Not Used
86	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	SOURCE	DATA ORIGIN	Not Used
87	PF2 WP2	N/A	N/A	N/A	CUI ROW China	Structure EENO_DYNP		CORRESPONDENCE	Not Used
88	PF2 WP2	N/A	N/A	N/A	CUI ROW China	Structure EENO_DYNP		ACCOUNTING NOTE	Not Used
89	PF2 WP2	N/A	N/A	N/A	CUI ROW China	Structure EENO_DYNP		MARKETING NOTE	Not Used
90	PF2 WP2	N/A	N/A	N/A	CUI ROW China	Structure EENO_DYNP		NOTES-NAME OF BUSINESS PARTNER	Not Used
91	PF2 WP2	N/A	N/A	N/A	CUI ROW China	Structure EENO_DYNP		CREDIT MANAGEMENT	Not Used
92	PF2 WP2	N/A	N/A	N/A	CUI ROW China	Structure BUPA_CRMF01		CALLING HOURS	Not Used
93	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BKVID	ID (BANK DETAILS)	Not Used
94	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BANKS	BANK COUNTRY	Not Used
95	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BANKL	BANK KEY	Not Used
96	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BANKN	BANK ACCOUNT	Not Used
97	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BKONT	CONTROL KEY	Not Used
98	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	IBAN	IBAN	Not Used
99	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BK_VALID_FROM	VALID FROM	Not Used
100	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	KOINH	REFERENCE DETAILS	Not Used
101	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUTBK	BKEXT	EXTERNAL ID	Not Used
102	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	XEZER	COLLECTION AUTHORISATION	Not Used
103	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	KOINH	ACCOUNT HOLDER	Not Used
104	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	ACCNAME	ACCOUNT NAME	Not Used
105	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BK_VALID_FROM	VALID FROM	Not Used
106	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0ID	VALID_DATE_TO	VALID TO	Not Used
107	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0BK	BK_VALID_TO	VALID TO	Not Used
108	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	BANKA	BANK NAME	Not Used
109	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	BANKA	BANK NAME	Not Used
110	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	PROVZ	REGION	Not Used
111	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	STRAS	STREET	Not Used
112	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	ORT01	CITY	Not Used
113	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	BRNCH	BANK BRANCH	Not Used
114	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	SWIFT	SWIFT/BIC	Not Used

115	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	BGRUP	BANK GROUP	Not Used
116	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	XPGRO	POSTBANK ACCOUNT	Not Used
117	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BNKA	BNKLZ	BANK NUMBER	Not Used
118	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0CC	CCARD_ID	ID (PAYMENT CARDS)	Not Used
119	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0CC	CCINS	TYPE	Not Used
120	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0CC	CCNUM	CARD NUMBER	Not Used
121	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0CC	CCDEF	STANDARD	Not Used
122	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT0CC	CCACCNAME	DESCRIPTION	Not Used
123	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	CCNAME	CARDHOLDER	Not Used
124	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	ISSBANK	ISSUING BANK	Not Used
125	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	CCTYP	PAYMENT CARD CATEGORY	Not Used
126	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	DATAB	VALID FROM (PAYMENT CARD)	Not Used
127	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	DATBI	VALID TO (PAYMENT CARD)	Not Used
128	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	AUSGDAT	ISSUED ON	Not Used
129	PF2 WP2	N/A	N/A	N/A	CUI ROW China	CCARD	CCLOCK	PAYMENT CARD LOCK	Not Used
130	PF2 WP2	N/A	N/A	N/A	CUI ROW China	BUT000	CONTACT	CONTACT	Not Used

Transformation Mapping

Mapping Table Name	Mapping Table Description

Transformation Dependencies

List the steps that need to occur before transformation can commence

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

Validate the record count	Verify that the data extracted from the legacy system is complete and accurate by comparing record counts and contact person against the source system
Validate the mandatory fields	Validate there is value for all the mandatory fields

Accuracy

Task	Action
Validate the transformation	Verify that all transformation rules have been correctly applied and that transformed fields display the expected target values
Validate the extraction	Verify that all copied fields accurately reflect the source system values to ensure the extraction process has correctly transferred the data.

Business

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

Completeness

Task	Action
Validate the record count	Verify that the data extracted from the legacy system is complete and accurate by comparing record counts and contact person against the source system
Validate the mandatory fields	Validate there is value for all the mandatory fields

Accuracy

Task	Action
Validate the transformation	Validate the fields which require transformation have the value after transformation instead of the original field value
Validate the extraction	Verify that all copied fields accurately reflect the source system values to ensure the extraction process has correctly transferred the data.

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	Load Scope Definition - Identify the target system and database structure. - Define data objects (tables, fields, records) to be loaded. - Establish business rules for data validation.	Data team
2	Load Methodology - Specify the loading tools and technologies (Migration Cockpit, LSMW, custom loading program).	Syniti
3	Data Quality and Validation - Ensure data integrity checks (null values, duplicates, format validation). - Perform pre-load validations to verify completeness. - Define error handling mechanisms for load failures	Syniti
4	Load Execution Plan - Establish execution timelines and batch processing schedules. - Assign responsibilities for monitoring execution. - Document dependencies on other migration tasks	Syniti
5	Logging and Reporting	Syniti

- Maintain detailed logs of loading activities.
- Generate summary reports on loaded data volume and quality.
- Define escalation procedures for errors

Load Phase and Dependencies

Configuration

Item #	Configuration Item
1	Role BUP001 is configured and valid in the target system

Conversion Objects

Object #	Preceding Object Conversion Approach
3003	Business Partners - Customer (Sales and Service) - FLCU01
3007	Business Partners - General (Role 000000)

Error Handling

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

Post-Load Validation

Project Team

Completeness

Task	Action
Validate Record count in the backend	Validate the main tables BUT100 is loaded.
Display Records	Pick up few random BP numbers, and Run the BP Report to validate the BUP001 information can be displayed without any error

Accuracy

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

Business

Completeness

Task	Action
Record Count Check	Review the record count report from the Data Team and ensure it is correct by cross-checking with the record count confirmed during Pre-load Business Validations

Accuracy

Task	Action
Spot check	Business should choose some business partners, display the contact person with transaction code "BP" and perform comprehensive check on all loaded details

Key Assumptions

- Master Data Standard is up to date as on the date of documenting this conversion approach and data load.
- 3011 is in scope based on data design and any exception requested by business.

See also

Change log

Version	Published	Changed By	Comment
CURRENT (v. 38)	May 11, 2026 10:53	CELEDONIO-ext, Arnold	
v. 83	Apr 15, 2026 05:39	CELEDONIO-ext, Arnold	
v. 82	Mar 30, 2026 15:21	LEW-ext, Chun Ming	Correct TPAR-NRART
v. 81	Mar 13, 2026 11:26	LEW-ext, Chun Ming	
v. 80	Mar 04, 2026 07:48	LEW-ext, Chun Ming	Update for the number range
v. 79	Feb 26, 2026 10:15	CELEDONIO-ext, Arnold	Update FAX mapping typo ADRC to ADR3
v. 78	Feb 23, 2026 13:28	LEW-ext, Chun Ming	Remove CUI portion
v. 77	Feb 11, 2026 10:24	CELEDONIO-ext, Arnold	Remove CUI references for Vendor
v. 76	Feb 04, 2026 10:36	LEW-ext, Chun Ming	
v. 75	Feb 02, 2026 15:53	CELEDONIO-ext, Arnold	

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Workflow history

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