

I perform massive COPA corrections

Domain: Costing

Responsibility area: Ensure Costing Allocations

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Scope

ERP

PF2

WP2

Frequency

References

[KEFC - CO-PA Import File](#)

Forms

Attachments

[KEFC TEMPLATE PF1](#)

[KEFC TEMPLATE WP1](#)

*Previous OP << I perform massive
COPA corrections >> [I check that
cost centers are balanced](#)*

1. Objective and Scope

1.1. Objective of this Operation

The purpose of this document is to describe how to prepare COPA mass reclassification in WP2/PF2 via KEFC macro template

1.2. Scope

WW

2. Definitions

- ERP
- PF1
- WP1

3. Tasks description

3.1. *I am informed / I verify that COPA corrections are needed.*

The KEFC in a transaction in which the user can make manual entries directly in COPA without using the ticketing tool.

Corrections must be based on project or GBU demands. The SU MAC team is in charge of making the proposed changes.

3.2. *I prepare template for COPA Corrections*

- Access SAP t-code KE24 and enter information as below and execute



Layout for WP2 = /KEFC

Layout for PF2 = /KEFC_SPS

Display Actual Line Items: F001 - Cost-Based



Selection Conditions

Currency type	10			
Record type		to		
Period/year	010.2023	to	010.2023	
Document number		to		
Date created		to		
Reference document number		to		
Entered by		to		
Sender cost center		to		
Cost element		to		
CO order		to		
Sales order		to		
Company code	6080	to		
Customer		to		
Product	27342	☐		
Billing date		to		

Selection Conditions

Edit Selection Screen

Industry code 1		to		
Valuation Type		to		
Sales district		to		
Batch		to		
Incoterms		to		
Group code		to		
Acct Assmt Grp Cust.		to		
Customer Classific.		to		
Payer		to		
Ship-To Party		to		

Layout

Layout

Mode of access

- ☐ Read acc. to current structure
☒ Read as posted

After data display, you need to export it to spreadsheet

Go to List/Export/Spreadsheet

Menu: List Edit Goto Views Extras Settings System Help

Print preview Shift+F10
Print Ctrl+P
Export Word Processing... Shift+F5
Send to Spreadsheet... Shift+F4
Exit Shift+F3 Local file... F9

Standard layout < Master data < Profitability

Plan/Act. Indicator 0
Period/year 010.2023 010.2023
Company Code 6080
Product 27342
Currency type 10

Number of line items 29
Mode of access Read as posted
Op. concern currency EUR

Cl.	C...	Re	Goods Issue	Invoice date	Posting date	Customer	Product	Billing Type	Crcy	Sales Order	SO it
020	10	B			03.10.2023		27342		EUR		
020	10	B			03.10.2023	326183	27342		EUR		
020	10	B			03.10.2023	326183	27342		EUR		
020	10	B			11.10.2023	326183	27342		EUR		
020	10	B			11.10.2023	326183	27342		EUR		
020	10	B			11.10.2023	2500830	27342		EUR		
020	10	B			11.10.2023	326183	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		
020	10	B			17.10.2023	171144	27342		EUR		

Open the **KEFC macro template** and copy data from column G until the last one and paste in tab **KEFC uploading layout** from G2 onward into two sets, first one (set A) is to reverse the original data and the second one (Set B) is to correct the data

Details:

Client = 020

Currency type = 10

Record type = Z

Posting date= DD-MM-YYYY

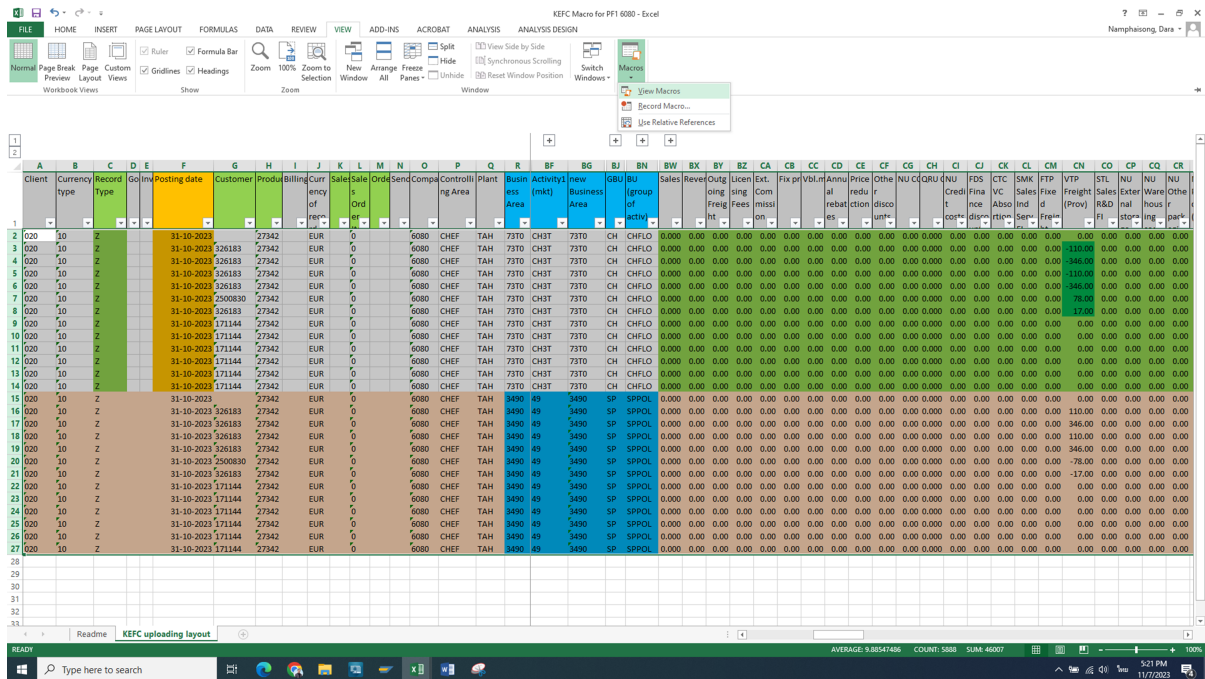
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V		W	X	Y	Z	AA							
Client	Currency Type	Record Type	Go/No	Posting date	Customer	Product	Billing currency	Order currency	Sales Order	Status	Send	Comp	Controlling Area	Plant	Business	Sales Organization	Distribution	Div	Cost Element	ML Sales Ind	CR Fixed	CP Variable	CO External stor	CQ Warehouse	CR Other pack	CS Legal Adm	CU Throughput	CV Freight paid	CX Appr actual	CK Groch	CP CPH	CZ Warehouse	DA Custo m duty	
020	10	Z		31-10-2023	326183	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6143010000	0.00	0.00	-110.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
020	10	Z		31-10-2023	326183	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6143010000	0.00	0.00	-346.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	2500830	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6143010000	0.00	0.00	78.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6143010000	0.00	0.00	17.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6145010000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023		27342	EUR	0			6080	CHEF	TAH	7370			HB	6096201000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342	EUR	0			6080	CHEF	TAH	7370	6080	11	HB	6143010000																

I select all data from roll A2 onward

[illegible]

Client	Currency type	Record Type	Go/Inv	Posting date	Customer	Product	Billing	Currency of record	Sales Order	Sales Order	Order	Send	Company	Controlling Area	Plant	Business Area	Activity1 (mkt)	new Business Area	GBU	BU (group of activ)	Sales	Rever	Outgoing Freight	Licensing Fees	Ext. Commission
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	2500830	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	73T0	CH3T	73T0	CH	CHFLO	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	2500830	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	326183	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH	3490	49	3490	SP	SPPOL	0.000	0.00	0.00	0.00	0.00
020	10	Z		31-10-2023	171144	27342		EUR	0				6080	CHEF	TAH										

Click View/Macros/View Macros/N1 set format/Run



Macro

Macro name:

N1_Set_Format

N1_Set_Format

'KEFC Macro for PF1 6080 CH trf to SPP Oct2023.xlsm'!N1_Set_Format

N2_Reverse_qty

'KEFC Macro for PF1 6080 CH trf to SPP Oct2023.xlsm'!N2_Reverse_qty

Run

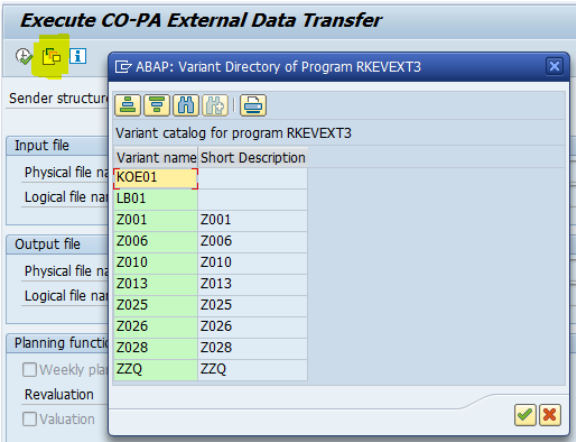
Step Into

Edit

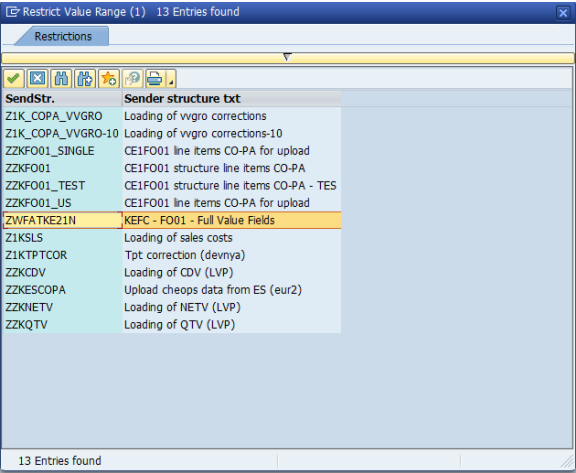
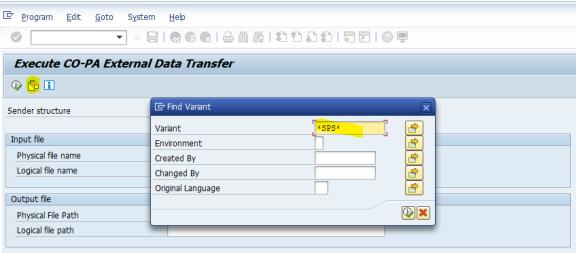
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	AU	AV	AW	AX	AY	AZ	BA	BB
Client	Currency Type	Record Type	Go/No	Posting date	Customer	Product	Billing	Curr ency of re ceiv	Sale s Ord er	Order Sent	Comp	Controlling Area	Plant	Busin ess Area	Sales Organi zation	Dist ributi on	Div	Cost Element	Industry Code 1	Trading Part.BA	Trading Partner	Group code	Batch	Material Group	Cust.Ac t.Assig. Group	Market Segment			
1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2	020	10	Z	31-10-2023		00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6096201000							233-17359					
3	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6096201000					000360	0000800001	TAH	233-17359			01	
4	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
5	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
6	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
7	020	10	Z	31-10-2023	000250083	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			02	
8	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
9	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
10	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
11	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
12	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
13	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
14	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	7370	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
15	020	10	Z	31-10-2023		00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6096201000								233-17359				
16	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
17	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
18	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
19	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
20	020	10	Z	31-10-2023	000250083	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			02	
21	020	10	Z	31-10-2023	0000032618	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6143010000					000360	0000800001	TAH	233-17359			01	
22	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
23	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
24	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
25	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
26	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
27	020	10	Z	31-10-2023	0000017114	00000000000000007342	EUR	0		6080	CHEF	TAH	3490	6080	11	HB	6145010000					000680	0000800001	TAH	233-17359			01	
28																													
29																													
30																													

Delete the first row (heading) and last row (control check) and then save as text format

- Z010
- Z013
- Z025
- Z026
- Z028
- *SPS* (for PF1)

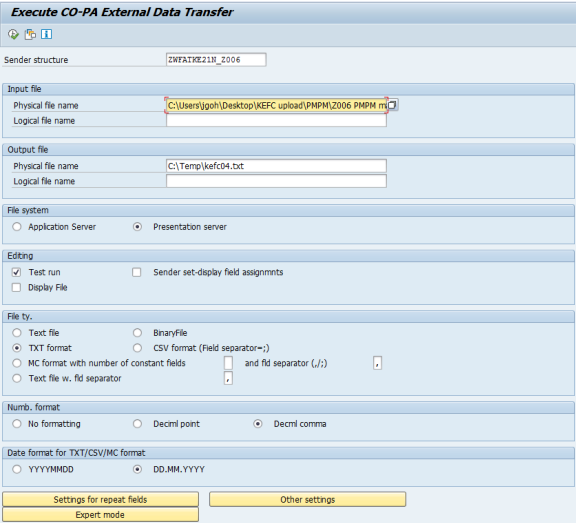


PF2



STEP 3

Choose the path where the txt file is located.



STEP 4

Run in test mode

Execute CO-PA External Data Transfer

Sender structure: ZWFATKE21N_2006

Input file:
Physical file name: C:\Users\jgoh\Desktop\KEFC upload\PMPM\2006 PMPM m
Logical file name:

Output file:
Physical file name: C:\Temp\kefc04.txt
Logical file name:

File system:
☐ Application Server ☒ Presentation server

Editing:
☒ Test run ☐ Sender set-display field assignments
☐ Display File

File ty.:
☐ Text file ☐ Binaryfile
☒ TXT format ☐ CSV format (field separator=;) ☐ MC format with number of constant fields and fd separator (/;)
☐ Text file w. fd separator

Numb. format:
☐ No formatting ☐ Deciml point ☒ Deciml comma

Date format for TXT/CSV/MC format:
☐ YYYYMMDD ☒ DD.MM.YYYY

Settings for repeat fields: Expert mode

Other settings

STEP 5

If the transaction didn't retrieve any error upload go back and run again without test run.

Execute CO-PA External Data Transfer

Execute CO-PA External Data Transfer

Sender program: ZWFATKE21N_2006
File name: D:\Users\PT63035882\Desktop\zfr3-8333.txt

No. records:	52	Rec.leng.:	3.101
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Number of receiver records:	52
Number of correct receiver records:	52
Number of incorrect receiver records:	0

Test run data transfer: data not updated

[Link](#)

End of document.