

I calculate the interest on the Internal Bank Accounts in PI1 system on D-1.

Tasks to be completed when documenting an operation (from creation to publication)

1. Enter the **Title of the operation / page**

2. Add the following Labels:

- Scope of applicability: ww, country_accounting
- Country or group of countries (if applicable): belux, china, france, italy, lam, nam,uk_ie, bulgaria, dach, netherlands, iberia, poland, latvia, australia, india, japan, south_korea, thailand, singapore, new_zealand, emea_transversal, apac_transversal
- Unit and Domain according to the [List of labels to be used in the Finance Service Line space](#)
 - E.g. 1: WW Operation in Financial Accounting under domain "Central Finance Processes & Compliance":
 - Labels to be used: **ww, financial_accounting, central_fin_proc_compliance**
 - E.g. 2: France Operation in Financial Accounting:
 - Labels to be used: **country_accounting, france, financial_accounting**
(for country operations, the Domain is always country_accounting)

3. Fill in all fields as described above

4. Name the title of each section using OPD methodology naming convention - **Infinitive verb without the "to", mainly action verb...something) -" I do something..."**

5. Once the description of the operation is completed, ensure it is approved and published by launching the [SBS-Finance approval workflow](#)

Domain: Treasury Accounting

Responsibility area: Ensure the interest on IBA calculation

Table of contents

- Tasks to be completed when documenting an operation (from creation to publication)
- 1. Enter the Title of the operation / page
- 2. Add the following Labels:
 - Scope of applicability: ww, country_accounting
 - Country or group of countries (if applicable): belux, china, france, italy, lam, nam,uk_ie, bulgaria, dach, netherlands, iberia, poland, latvia, australia, india, japan, south_korea, thailand, singapore, new_zealand, emea_transversal, apac_transversal
 - Unit and Domain according to the List of labels to be used in the Finance Service Line space
- 3. Fill in all fields as described above
- 4. Name the title of each section using OPD methodology naming convention - Infinitive verb without the "to", mainly action verb...something) -" I do something..."
- 5. Once the description of the operation is completed, ensure it is approved and published by launching the SBS-Finance approval workflow
- Table of contents
- 1. Objective and Scope
 - 1.1. Objective of this Operation
 - 1.2. Scope
- 2. Definitions
- 3. Tasks description
- 3.1. I run transactions Z3CTB/ZINTERET and select option "Interest calculation on ledger account" and run it for all company codes.
 - 3.1.1. I run for 4044 (financial relays)
 - 3.1.2. I run for 2232

Scope



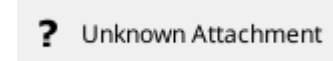
Please remove the icon when not applicable.

ERP



Please remove the icon when not applicable.

Frequency



Please remove the icon when not applicable.

References

Forms

Attachments

<< I calculate the interest on the Internal Bank Accounts in PI1 system on D-1. >>

1. Objective and Scope

1.1. Objective of this Operation

Ensuring that the intercompany interests on IBA are calculated accurately on a timely manner and providing affiliates with their interests notes in order for them to record it in their accounting (entities non under P11)

This process is required on a monthly basis on Day -1.

1.2. Scope

This procedure is under the responsibility of the SU Treasury Accounting team who also needs to ensure the replication in the affiliates. It applies to:

Code	Entity	Country
2232	Syensqo SA - Treasury Division	Belgium
4044	Solvay Finance America	US

2. Definitions

See [Finance Glossary](#):

- IBA - Internal Bank Account
- P11 - SAP Treasury Production System
- BOIC - Business Object Intercompany Consolidation
- Spool - SAP extract

3. Tasks description

3.1. I run transactions Z3CTB/ZINTERET and select option "Interest calculation on ledger account" and run it for all company codes.

3.1.1. I run for 4044 (financial relays)

Run **Z3CTB** and **ZINTERET** transaction, in P11.

Verif.Factoring Contracts SM37 -Overview of job selection ZCONFIRM -Confirmation of factoring contracts ZCTR_CHECK -Entries/contracts coordination check ZSUPP_INTRGRP -Cancel Intragroup clearing	Commissions ZCOMMIS_CALC -Calcul des commissions en batch ZCOMMIS -Manage commissions TBB1 -Execute postings ZPMT_CAVI -Paimts on IBA for InterComp.Invoices	Financial Results Conversion&Balance Evaluation-2Compani Z3F_SOLDE_DEV -Balance General.Acct in CurCy ZCHANGE_PL -Convert P&L accounts in Currencies TBB1 -Execute postings OBS2 -C FI Maintain Table T001B ZVAL_EO_RATE -Valuation at end of month rate
Transactions Management Elektionic Bank Stat. ZRAPPRO_AVEC_FRAIS -Clearing G/L account with fees F.13 -Automatic Clearing without Currency F-03 -Clear G/L Account ZMVTF -Movements of money ZDDVENDOR -Treatment vendor direct debit FEBA -Postprocess Electronic Bank Statmt Z_CODA_ARRIVE -Coda files arrived Z_CODA_NCPT -coda: list of items not posted Z_VERIF_CODA -Verification CODA not cleared ZRECHCODA -Coda statement display ZCODA_MANQUANT -Check missing coda ZNIVEL -Verification zero balancing	Outgoing Invoice Register - Customer F510N -Balance Display F-22 -Enter Customer Invoice FBLSN -Customer Line Items Discount&Exchange Difference ZREFACT -RedoInvoice (Discount-ExchangeDiff) Doubtful Customers FBL3N -G/L Account Line Items ZCTR -Display factoring contract F-22 -Enter Customer Invoice ZPMT_CAVI -Paimts on IBA for InterComp.Invoices	List Open Items ZCONSO -Conso list(open items)for cu/vd/agt ZCONSO_ADHER -Affiliate Agreement Table sent email Z3F_OPEN_ITEMS -Customer/Vendor Open Items Closure CICC Factoring Closure CICC Finance Closure Exchange CICC Finance CHEOPS Standard Transactions SM35 -Batch Input Monitoring FBL1N -Vendor Line Items F-44 -Clear Vendor FB01 -Post Document FB02 -Change Document FB03 -Display Document
Incoming Invoice Register FBL1N -Vendor Line Items F-43 -Enter Vendor Invoice TBB1 -Execute postings ZPMT_CAVI -Paimts on IBA for InterComp.Invoices Z1K_ACTUAL -CO MENU for ACTUAL Posting from EXCE	Closing OBS2 -C FI Maintain Table T001B => Close factoring periods Interest Calculation & IBA Monitoring ZINTERET -Management of interests on IBA ZCHEOPS -Old Cheops Menu OBS2 -C FI Maintain Table T001B ⚙️ Activate closing for IBA ZGEN_NIV_EXT -Triggering balancing & IBA abstracts ZCMPC -Consult des comptes courants CICC ZCHECK_CAVI -Check balances IBA&Current Account Z3F_IBA_SENDING -Sending of IBA ⚙️ Deactivate closing for IBA	Reporting Z3F_SOLDE_DEV -Balance General.Acct in CurCy ZCHANGE_PL -Convert P&L accounts in Currencies TBB1 -Execute postings OBS2 -C FI Maintain Table T001B Z3F_CONTRAT_FI -Liste des doc FI liés à un contrat Z3F_CONTRAT_TR -Treso contracts movements Z3FI_ADHERENT -Display Affiliate master record
CO Cyles KSUS -Execute Actual Assessment KALC -Cost Flow Message KSB1 -Cost Centers: Actual Line Items OKP1 -Maintain Period Lock		

Click on "Interests calculation on general ledger account"

Interest calculation on general ledger account

[Wait for the account statements before sending]

▶ **Sending interests notes**

Choose variants "4044 INT 2023".

Check the dates, update them with the last day of the month to be closed and activate "Post interest" (If this option is flagged that mean is not in test mode).

Important : Please never change the text format, this can lead to problems on the wording of the interest notes, just update the dates.

Interest calculation on general ledger accounts

Data selection

Company Code 4044 to

IBA's of all active affiliates

G/L Account 591* to

Interest Indicator 64 to 65

Exclude pooled G/L accounts

4 last characters = cy code

New start date 01.07.2023 Save the new start date

until value date 30.11.2024 + carry forward the correction

Simulate previous computed statement, until

Value Date

Date of last interest run << >>

Time of Entry < 00:00:00 >

Negative Interest Rates

Negative int. rates not allowed

Negative int. rates allowed

Set Negative Interest Rates to Zero

Posting Control

Post Interest Attach PDF file with Int.sc Long text with interest scale

Ignore lower limit for interest amount: Consider also little amounts

BI master records

Posting Date 30.11.2024

Document Date 30.11.2024

Interest value date 30.11.2024

Document Type D3

Reference

Assignment

Text 01112024-30112024

Movement Type - Debit

Movement Type - Credit

G/L account for WhTax 6720000000

Mirror on Affiliate when Relay Document Type SI

Output. Display...

ALV Grid display Layout

Official(w/o further document)

Start the program in **Background**.

3.1.2. I run for 2232

Run **Z3CTB** and **ZINTERET** transaction, in PI1.

Verif.Factoring Contracts SM37 -Overview of job selection ZCONFIRM -Confirmation of factoring contracts ZCTR_CHECK -Entries/contracts coordination check ZSUPP_INTRGRP -Cancel intragroup clearing	Commissions ZCOMMIS_CALC -Calcul des commissions en batch ZCOMMIS -Manage commissions TBB1 -Execute postings ZPMT_CAVI -Paimts on IBA for InterComp.Invoices	Financial Results Conversion&Balance Evaluation-2Compani Z3F_SOLDE_DEV -Balance General.Acct in CurCy ZCHANGE_PL -Convert P&L accounts in Currencies TBB1 -Execute postings OBS2 -C FI Maintain Table T001B ZVAL_EO_RATE -Valuation at end of month rate
Transactions Management Elektronik Bank Stat. ZRAPPRO_AVEC_FRAIS -Clearing G/L account with fees F.13 -Automatic Clearing without Currency F-03 -Clear G/L Account ZMVTF -Movements of money ZDDVENDOR -Treatment vendor direct debit FEBA -Postprocess Electronic Bank Statmt Z_CODA_ARRIVE -Coda files arrived Z_CODA_NCPT -coda: list of items not posted Z_VERIF_CODA -Verification CODA not cleared ZRECHCODA -Coda statement display ZCODA_MANQUANT -Check missing coda ZNIVEL -Verification zero balancing	Outgoing Invoice Register - Customer F510N -Balance Display F-22 -Enter Customer Invoice FBLSN -Customer Line Items Discount&Exchange Difference ZREFACT -RedoInvoice (Discount-ExchangeDiff) Doubtful Customers FBL3N -G/L Account Line Items ZCTR -Display factoring contract F-22 -Enter Customer Invoice ZPMT_CAVI -Paimts on IBA for InterComp.Invoices	List Open Items ZCONSO -Conso list(open items)for cu/vd/agt ZCONSO_ADHER -Affiliate Agreement Table sent email Z3F_OPEN_ITEMS -Customer/Vendor Open Items Closure CICC Factoring Closure CICC Finance Closure Exchange CICC Finance CHEOPS Standard Transactions SM35 -Batch Input Monitoring FBL1N -Vendor Line Items F-44 -Clear Vendor FB01 -Post Document FB02 -Change Document FB03 -Display Document
Incoming Invoice Register FBL1N -Vendor Line Items F-43 -Enter Vendor Invoice TBB1 -Execute postings ZPMT_CAVI -Paimts on IBA for InterComp.Invoices Z1K_ACTUAL -CO MENU for ACTUAL Posting from EXCE	Closing OBS2 -C FI Maintain Table T001B => Close factoring periods Interest Calculation & IBA Monitoring ZINTERET -Management of interests on IBA ZCHEOPS -Old Cheops Menu OBS2 -C FI Maintain Table T001B ⚙️ Activate closing for IBA ZGEN_NIV_EXT -Triggering balancing & IBA abstracts ZCMPC -Consult des comptes courants CICC ZCHECK_CAVI -Check balances IBA&Current Account Z3F_IBA_SENDING -Sending of IBA ⚙️ Deactivate closing for IBA	Reporting Z3F_SOLDE_DEV -Balance General.Acct in CurCy ZCHANGE_PL -Convert P&L accounts in Currencies TBB1 -Execute postings OBS2 -C FI Maintain Table T001B Z3F_CONTRAT_FI -Liste des doc FI liés à un contrat Z3F_CONTRAT_TR -Treso contracts movements Z3FI_ADHERENT -Display Affiliate master record
CO Cyles KSUS -Execute Actual Assessment KALC -Cost Flow Message KSB1 -Cost Centers: Actual Line Items OKP1 -Maintain Period Lock		

Click on "Interests calculation on general ledger account"

Interest calculation on general ledger account

[Wait for the account statements before sending]

▶ **Sending interests notes**

Choose variant "2232 INT 2023"

Check the dates, update them with the last day of the month to be closed and activate "Post interest" (If this option is flagged that mean is not in test mode).

Important : Please never change the text format, this can lead to problems on the wording of the interest notes, just update the dates.

Data selection

Company Code to

IBA's of all active affiliates

G/L Account to

Interest indicator to

Exclude pooled G/L accounts

4 last characters = cy code

New start date Save the new start date

until value date

+ carry forward the correction

Simulate previous computed statement, until

Value Date

Date of last interest run

Time of Entry

Negative Interest Rates

Negative int. rates not allowed

Negative int. rates allowed

Set Negative Interest Rates to Zero

Posting Control

Post interest Attach PDF file with int.sc Long text with interest scale

Ignore lower limit for interest amount: Consider also little amounts

BI master records

Posting Date

Document Date

Interest value date

Document Type

Reference

Assignment

Text

Movement Type - Debit

Movement Type - Credit

G/L account for WhTax

Mirror on Affiliate when Relay

Output. Display...

ALV Grid display

Official(w/o further document)

Start the program in **Background**.

End of document.

Workflow history

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

Nov 29, 2024	Actor	Type	Activity	Version
Published	 FERNANDES, Edmundo	State	changed state to Published at 11:41 am	v3
Draft	 FERNANDES, Edmundo	State	gave <i>Approvers</i> approval at 11:41 am	
Nov 27, 2024				



Deus, Sofia

Edit updated the page at 3:11 pm

State changed state to **Draft** at 2:11 pm [v3](#)

Nov 19, 2024

Published



FERNANDES, Edmundo

State changed state to **Published** at 2:31 pm [v2](#)

Draft



FERNANDES, Edmundo

State gave *Approvers* approval at 2:31 pm