

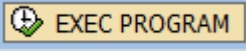
Z1K_ACTUAL

See different possibilities for this transaction:

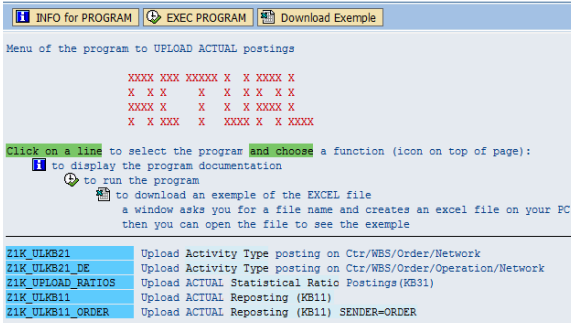
STEP 1

Enter transaction Z1K_ACTUAL in the transaction field of main menu.

Click on the line Z1K_UPLOAD_RATIO and then in EXEC

PROGRAM 

CO MENU for EXCEL FILE upload



Menu of the program to UPLOAD ACTUAL postings

```

XXXXXXXX XXXX X X XXXX X
X X X X X X X X
XXXX X X X XXXX X
X X XXX X XXXX X XXXX
    
```

Click on a line to select the program and choose a function (icon on top of page):

- to display the program documentation
- to run the program
- to download an example of the EXCEL file
a window asks you for a file name and creates an excel file on your PC then you can open the file to see the example

Z1K_ULKB21	Upload Activity Type posting on Ctr/WBS/Order/Network
Z1K_ULKB21_DE	Upload Activity Type posting on Ctr/WBS/Order/Operation/Network
Z1K_UPLOAD_RATIO	Upload ACTUAL Statistical Ratio Postings (KB31)
Z1K_ULKB11	Upload ACTUAL Reposting (KB11)
Z1K_ULKB11_ORDER	Upload ACTUAL Reposting (KB11) SENDER=ORDER

STEP 2

Enter a document date and define the following fields:

- **File:** X=EXCEL; A=ASCII; U=UNIX: X for Excel format;

- **Controlling Area:** CHEF;

- **Transaction Screen VARIANT:** SAP05;

- **Document date/Posting Date:** Period for the Key figure upload (if the period is not defined an error message appears not allowing the passage to the next screen) ;

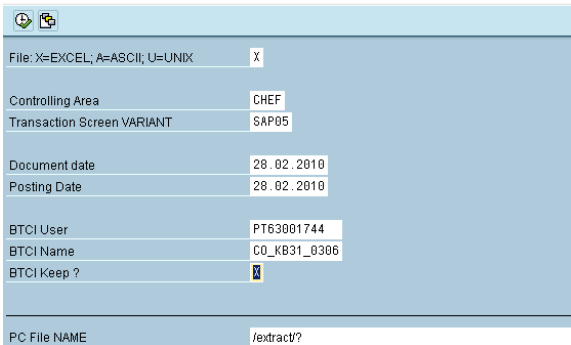
- **BTCI User:** Personal User code (defined by default);

- **BTCI Name:** Batch Input Name reference: CO_KB31_CCode;

- **BTCI Keep ?:** X (for batch session caption in SM35);

Press Execute 

CO Upload Statistical Ratios



File: X=EXCEL; A=ASCII; U=UNIX

Controlling Area

Transaction Screen VARIANT

Document date

Posting Date

BTCI User

BTCI Name

BTCI Keep ?

PC File NAME



Upload file

After execution a message box requiring the upload file will be displayed.

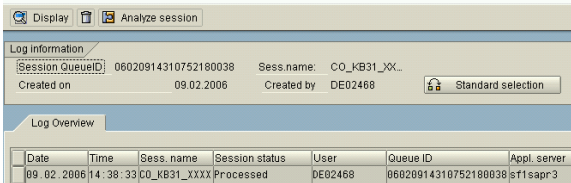
STEP 3

The program generates a batch input session for transaction KB31N.

Go to transaction SM35;

Select the session and process it;

Batch Input: Log Overview



Display

Log information

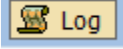
Session QueueID: 06020914310752180038 Sess. name: CO_KB31_XX...
Created on: 09.02.2006 Created by: DE02468

Date	Time	Sess. name	Session status	User	Queue ID	Appl. server
09.02.2006	14:38:33	CO_KB31_XXXX	Processed	DE02468	06020914310752180038	srf1sapr3

Statistical key figures are posted.

Document posted

In the BTCi session processed, it's possible to find the document number of the posting done. Mark the line and see Log



Log attributes					
Name	C0_KB31_XXXX	Queue ID	06020914310752180038	User	DE02468
Created on	09.02.2006	TermSe ID	BDCL6075218003818421	Details	
Time	Message	Transac...	In		
14:38:33	Session C0_KB31_XXXX is being processed by user DE02468 in mode		0		
14:38:35	Document is posted under number 400035602		KB31	1	
14:38:35	Transaction was processed successfully		KB31	1	
14:38:36	Processing statistics		0		
14:38:36	1 transactions read		0		
14:38:36	1 transactions processed		0		
14:38:36	0 transactions with errors		0		
14:38:36	0 transactions deleted		0		
14:38:36	Batch input processing ended		0		

STEP 4

Run transaction KB33N and enter the document number previously collected;

Note

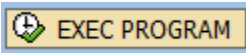
You can also check CO objects receivers using report ZE04 running transaction GR55.

Objekt	Objekt-Desk.	Objekt-Stat.	Objekt-Info	Objekt-Info	Objekt-Info
0000	0200300000	C	ANWERS	14.987.190 H	00000000
0000	0200400000		ANWERS	7.985.200 H	00000000
0000	0200500000		ANWERS	3.784.190 H	00000000
0000	0200600000		ANWERS	6.201.200 H	00000000
0000	0200700000		ANWERS	5.388.700 H	00000000
0000	0200800000		ANWERS	3.888.300 H	00000000
0000	0200900000		ANWERS	53.731.300 H	00000000
0000	0201000000		ANWERS	4.840.000 H	00000000
0000	0201100000		ANWERS	3.840.100 H	00000000
0010	0201200000		ANWERS	24.389.700 H	00000000
0011	0201300000		ANWERS	6.400.400 H	00000000
0012	0201400000		ANWERS	3.388.100 H	00000000
0013	0201500000		ANWERS	4.448.100 H	00000000

STEP 1

Enter transaction Z1K_ACTUAL in the transaction field of main menu.

Click on the line Z1K_ULKB21 and then in EXEC PROGRAM



CO MENU for EXCEL FILE upload

INFO for PROGRAM | EXEC PROGRAM | Download Example

Menu of the program to UPLOAD ACTUAL postings

```

XXXXXXXX XXXX XXXX X X XXXX X
X X X X X X X X X X X X X
XXXXX X X X X XXXX X
X X XXX X XXXX X X XXXX
    
```

Click on a line to select the program and choose a function (icon on top of page):

- INFO to display the program documentation
- EXEC PROGRAM to run the program
- Download Example to download an example of the EXCEL file

a window asks you for a file name and creates an excel file on your PC then you can open the file to see the example

Z1K_ULKB21	Upload Activity Type posting on Ctr/WBS/Order/Network
Z1K_ULKB21_DE	Upload Activity Type posting on Ctr/WBS/Order/Operation/Network
Z1K_UPLOAD_RATIOS	Upload ACTUAL Statistical Ratio Postings (KB31)
Z1K_ULKB11	Upload ACTUAL Reposting (KB11)
Z1K_ULKB11_ORDER	Upload ACTUAL Reposting (KB11) SENDER=ORDER

STEP 2

Enter a document date and define the following fields:

- **Test Run:** X - test mod (the file is check but no Batch Input or Postings are generated) / (space) – Real mode.

- **File name:** To enter the location (in order to search please execute to access the search screen);

- **BTCI Name:** Batch Input Name reference: ZBKB21_CCCode;

UPLOAD Activity type postings from excel (KB21)

TESTRUN

X -> Test run (Check input file but NO POSTINGS)

File name

BTCI Name

ONLINE

* SPACE -> Create Batch-Input session
* E -> Direct POSTING; Display ERRORS only


Controlling Area

Screen variant

- **Online:** E - Direct Posting in SAP
(allowing only the display of errors); /
(space) – Creates Batch-Input session

- **Controlling Area:** CHEF;

- **Screen VARIANT:** SAP09;

Press Execute 

Note

No document date/Posting Date is requested in the screen as the information is retrieved by the txt file contents (first column of the template).

Upload file

After execution a message box requiring the upload file will be displayed.

STEP 3

The program generates a batch input session for transaction KB21N.

Go to transaction SM35;

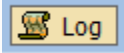
Select the session and process it;

Note

In case of more complex files (containing more data and line to be processed) the system might generate more than one Batch Input session for the same upload

Document posted

In the BTCJ session processed, it's possible to find the document number of the posting done. Mark the line and see Log



STEP 4

Run transaction KB21N and enter the document number previously collected;

Batch Input: Log Overview

Date	Time	Sess. name	Session status	User	Queue ID	Appl. server
14.10.2009	12:07:20	ZBKB21_0001	Processed	PT400083	09101412023526161504	srf1sapr3

Batch Input Log for Session ZBKB21_0001

Time	Message	Transact.	Index
12:14:05	Session ZBKB21_0001 is being processed by user PT400083 in mode...		0
12:14:08	Document is posted under number: 011022701	KB21	1
12:14:11	Transaction was processed successfully	KB21	1
12:14:11	Processing statistics		0
12:14:11	1 transactions read		0
12:14:11	1 transactions processed		0
12:14:11	0 transactions with errors		0
12:14:11	0 transactions deleted		0
12:14:11	Batch input processing ended		0



Note

You can also check CO objects receivers using report ZACT running transaction GR55.

Display Direct Activity Allocation

Entry data Additional info

Doc. date 30.01.2009
Postg. date 30.01.2009 Period 1
DocumentNo 311322731 Number ranges
Doc. text

Scrn. variant Cost center List entry

ItemNo.	Send. C.Ctr.	SAyTyp.	Res. C.Ctr.	Total quantity	UM	Text	Amount	Curr.	Cost elem.
0001	SN16200150	B26212	SN14100900	372,56		PRTABO IAM Bibliotheque 01-2009	372,56	EUR	91620SN112
0002	SN16200150	B26212	SN14100920	541,98		PRTABO IAM Bibliotheque 01-2009	541,98	EUR	91620SN112
0003	SN16200150	B26212	SN14101000	33,87		PRTABO IAM Bibliotheque 01-2009	33,87	EUR	91620SN112
0004	SN16200150	B26212	SN14101110	372,56		PRTABO IAM Bibliotheque 01-2009	372,56	EUR	91620SN112
0005	SN16200150	B26212	SN14101120	101,61		PRTABO IAM Bibliotheque 01-2009	101,61	EUR	91620SN112
0006	SN16200150	B26212	SN14102000	237,08		PRTABO IAM Bibliotheque 01-2009	237,08	EUR	91620SN112
0007	SN16200150	B26212	SN14102160	33,87		PRTABO IAM Bibliotheque 01-2009	33,87	EUR	91620SN112
0008	SN16200150	B26212	SN14102161	135,48		PRTABO IAM Bibliotheque 01-2009	135,48	EUR	91620SN112
0009	SN16200150	B26212	SN14102162	181,61		PRTABO IAM Bibliotheque 01-2009	181,61	EUR	91620SN112
0010	SN16200150	B26212	SN14102200	33,87		PRTABO IAM Bibliotheque 01-2009	33,87	EUR	91620SN112
0011	SN16200150	B26212	SN14102200	372,56		PRTABO IAM Bibliotheque 01-2009	372,56	EUR	91620SN112
0012	SN16200150	B26212	SN14102310	135,48		PRTABO IAM Bibliotheque 01-2009	135,48	EUR	91620SN112
0013	SN16200150	B26212	SN16200111	181,61		PRTABO IAM Bibliotheque 01-2009	181,61	EUR	91620SN112

Fill column Reset column