

Work Instruction

Uploading CC and IO Plans to FIS

KP06,KPF6

When to Use

Use this procedure to upload plan for Cost Center or Internal Order into FIS.

Steps

Plans can be either:

1. Uploaded into FIS by creating plans in an Excel spreadsheet using a template.
 - a. Save the spreadsheet as a text file
 - b. Upload the text file into FIS.
2. Entered directly into FIS by inputting the plans into a Cost Center or Internal Order.

Menu Path

Use the following menu path(s) to begin this transaction:

- Cost Center:
Accounting → Controlling → Cost Center Accounting → Planning → Cost and Activity Inputs → Change
- Internal Order:
Accounting → Controlling → Internal Orders → Planning → Cost and Activity Inputs → Change

Transaction Code

KP06,KPF6

Helpful Hints

Using the Upload Plan functionality:

- Although the transaction code is different, the process of inputting plans is the same for Cost Center and Internal Order.
- User must have authorization to change plans in FIS in order to upload a text file.
- Changing the format of the Template will cause the upload file to fail.
- Plans should not include: decimals, commas, dollar signs, or totals in the total planned cost column of the template.
- Ensure that Cost Elements used are valid and appear only once per file – file will be rejected if duplicate Cost Elements are used.
- Upload file will overwrite plan information that is in FIS.

Reconciling Plans to expected FM budget views:



- Ensure Cost Centers and /or Internal Orders are linked to the correct FC. To view account assignments go to :
<https://finance.utoronto.ca/wp-content/uploads/2015/11/Commitment-Accounting-Assignments-Report-Converted.pdf>
- Uploaded plans must balance with target budget letter. To view budget reconciliation go to
<https://finance.utoronto.ca/wp-content/uploads/2016/02/Budget-to-Plan-Reconciliation-ConvertedFeb3.pdf>

Detailed Procedure

- The following processing options are available:

If You Want To	Go To
Use a Template to Upload Plans	Step 2
Create a Plan using Direct Entry	Step 11

- Use a Template to Upload Plans**

Select the template either for Cost Center or Internal Orders [B6 Training iTutorials](#)



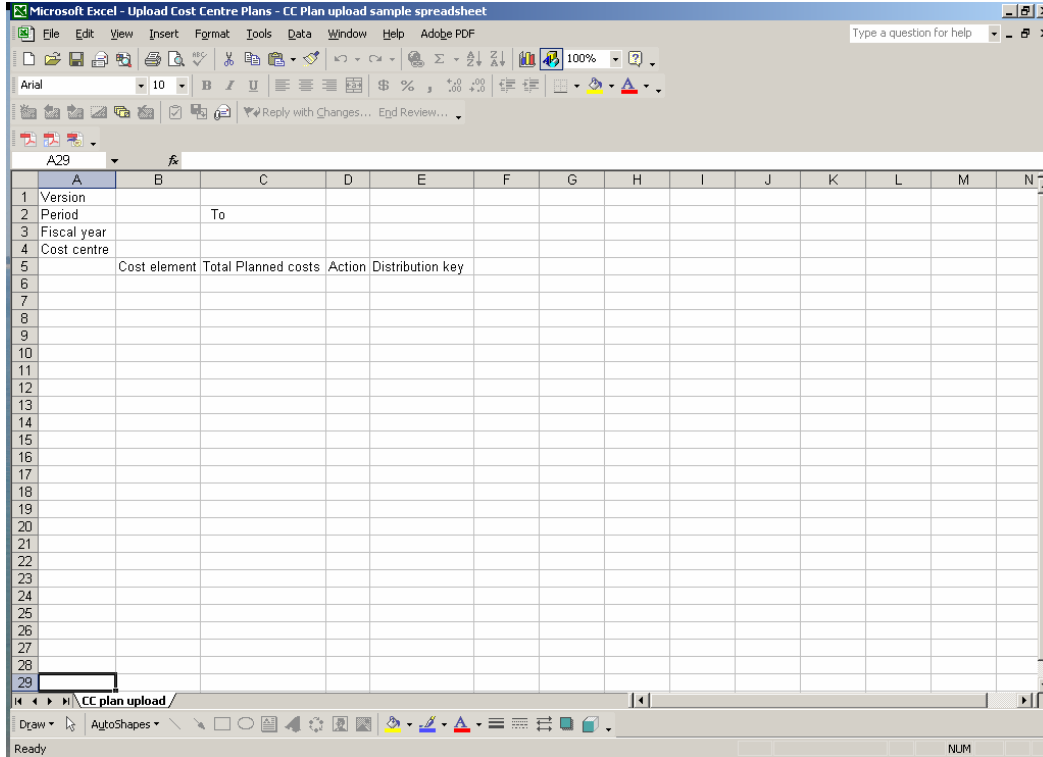
The CC and IO templates are similar with the exception of the title of the template and the field title which distinguishes whether it is a Cost Center or Internal Order. Example used in this reference guide will be of a Cost Center.

- Save the blank template as an Excel file to the desktop and use it as a starting point for the spreadsheet.




The Template is for upload purpose only. The plan structure should be developed in a worksheet then copy and paste the final numbers into the Template






Example of Cost Center plan upload template





Changing the template layout will cause the upload file to fail.

3. Complete the following as required:

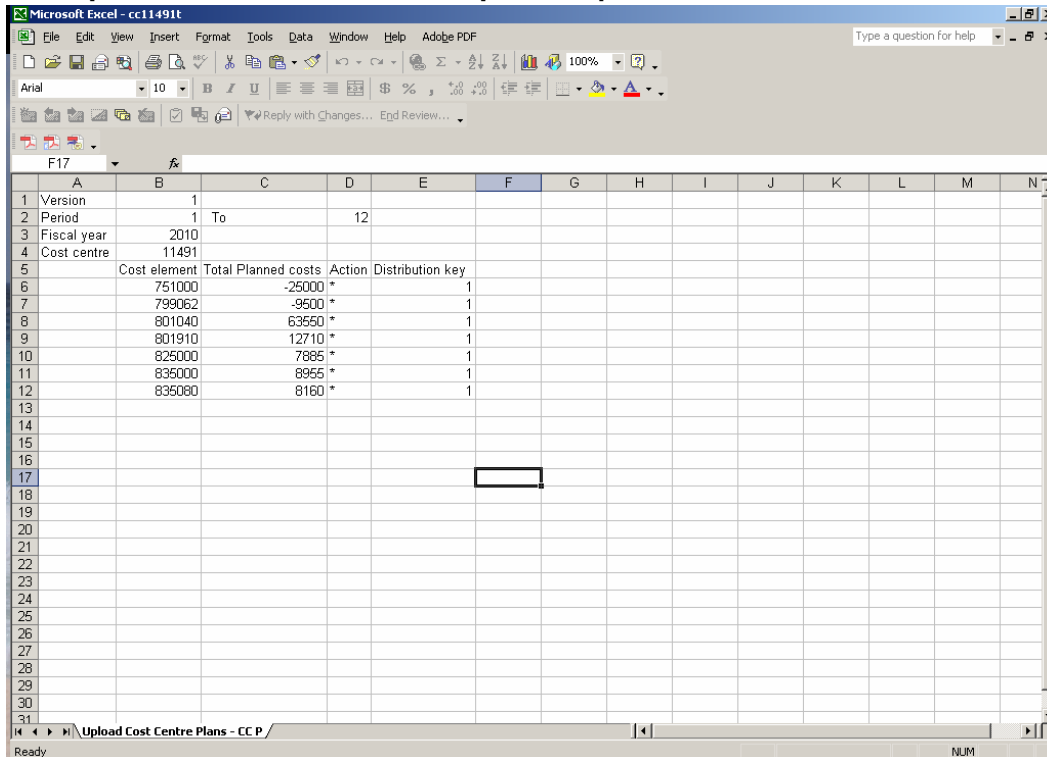
Field Name	Required/Optional/Conditional	Description
Version	Required	Budget version. Version 1: Original Plan, Version 0: Current Budget & Default.  Plan Version "1" is the original plan that will be entered for the next fiscal year.
From period	Required	The beginning range for the plan. Period = the numerical position of the month in the fiscal year span (i.e. May=1, June=2, etc.). Example: 1

Field Name	Required/Optional/Conditional	Description
To period	Required	The ending range of the plan. Period = the numerical position of the month in the fiscal year span (i.e. May=1, June=2, etc.). Example: 12
Fiscal year	Required	The UofT fiscal year is May 1st to April 30th and the Year is coded as follows: Year = the "annual" year in effect at April 30th (i.e. May 1st, 2006 to April 30th, 2007 is identified as "2007" fiscal year).  Enter the fiscal year to be updated.
Cost Center	Conditional	A five or six digit code that represents an organizational unit or program and tracks activity on a fiscal year basis. Financial transactions post to EITHER a Cost Center OR an Internal Order, but NOT both.  If uploading Plan for Cost Center enter Cost Center Number..
Internal Order	Conditional	A six digit code that represents an organizational unit or program and tracks activity on a non-fiscal year basis, i.e. short term or ongoing basis. Financial transactions post to EITHER a Cost Center OR an Internal Order, but NOT both.  If uploading Plan for Internal Order enter Internal Order Number.
Cost Element	Required	Identifies the type or nature of a transaction. In FIS, revenue and expense cost elements are the same as revenue, and expense G/L accounts.  Enter cost elements that will have a Total Planned Costs amount.
Total Planned Costs	Required	Amounts planned at the cost element level for each cost center and/or internal order.  Revenue amounts must have a negative value (i.e.-1500).

Field Name	Required/Optional/Conditional	Description
Action	Required	Defines if existing annual value entered is distributed and how the previous period values are treated.  Selection should be *(asterisk) which ensures that previous values entered will be overwritten.
Distribution key	Required	Allocation of the budget  Selection should be "1" which allows the value to be distributed equally across all periods.

3.1 Complete the line item entries and revisions.

Example of Finalized Cost Center plan template



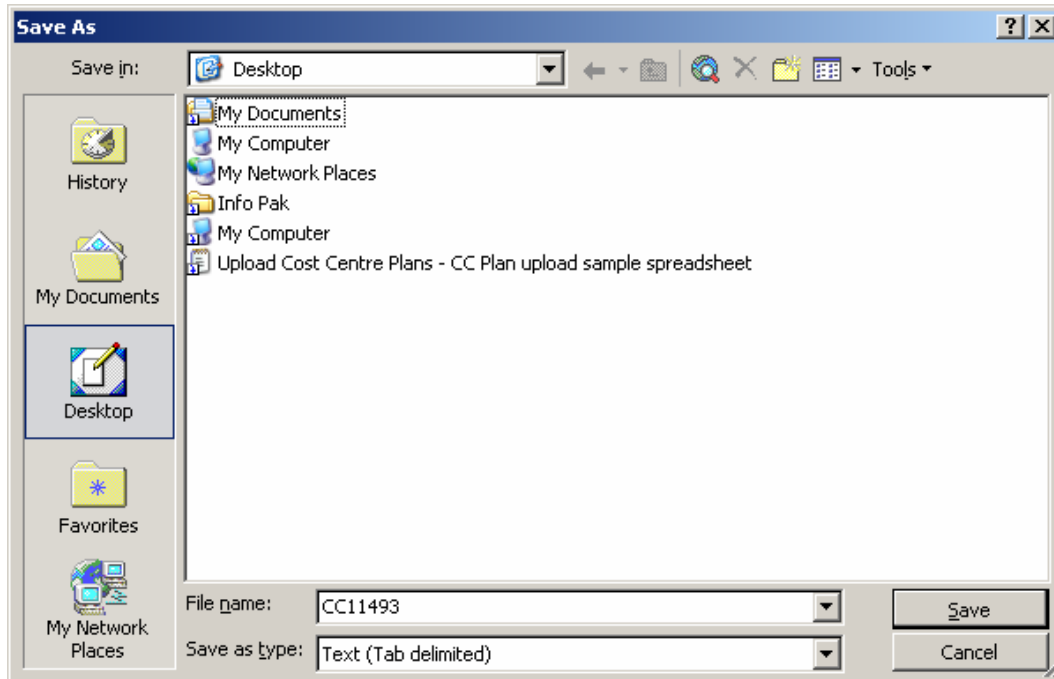
Cost element	Total Planned costs	Action	Distribution key
751000	-25000	*	1
799062	-9500	*	1
801040	63550	*	1
801910	12710	*	1
825000	7885	*	1
835000	8955	*	1
835080	8160	*	1



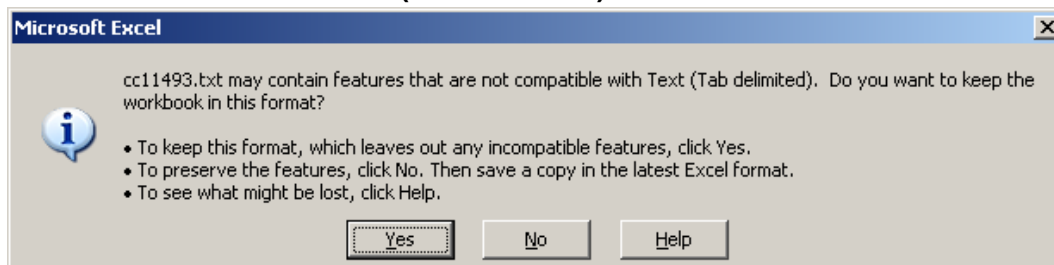
Do not include totals in the template.

3.2 Save the final version of the template as a Text (Tab delimited) file (*.txt).

Save As - Text (Tab delimited) File



Confirm that the File is Text (Tab delimited)

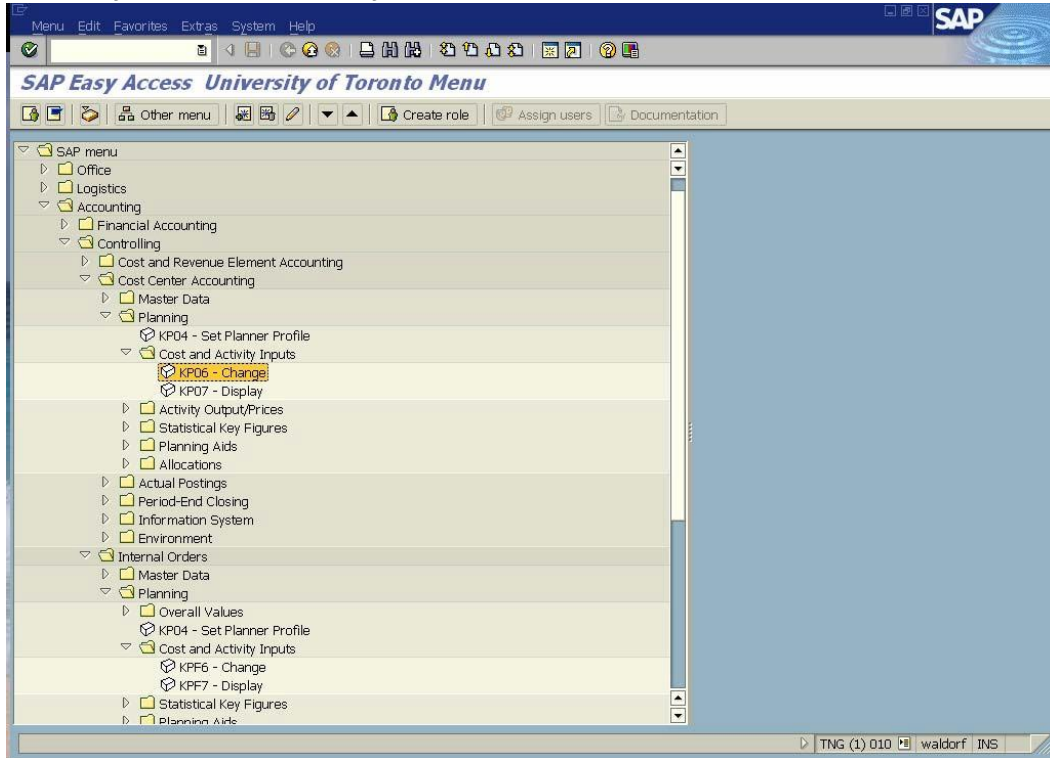



Upload plans for multiple cost centers/internal orders can be saved in a single directory (folder). Files with .xls and .txt can be stored in the same directory since the upload program will **ONLY** look at the text (.txt) files.

4. To upload file to FIS:

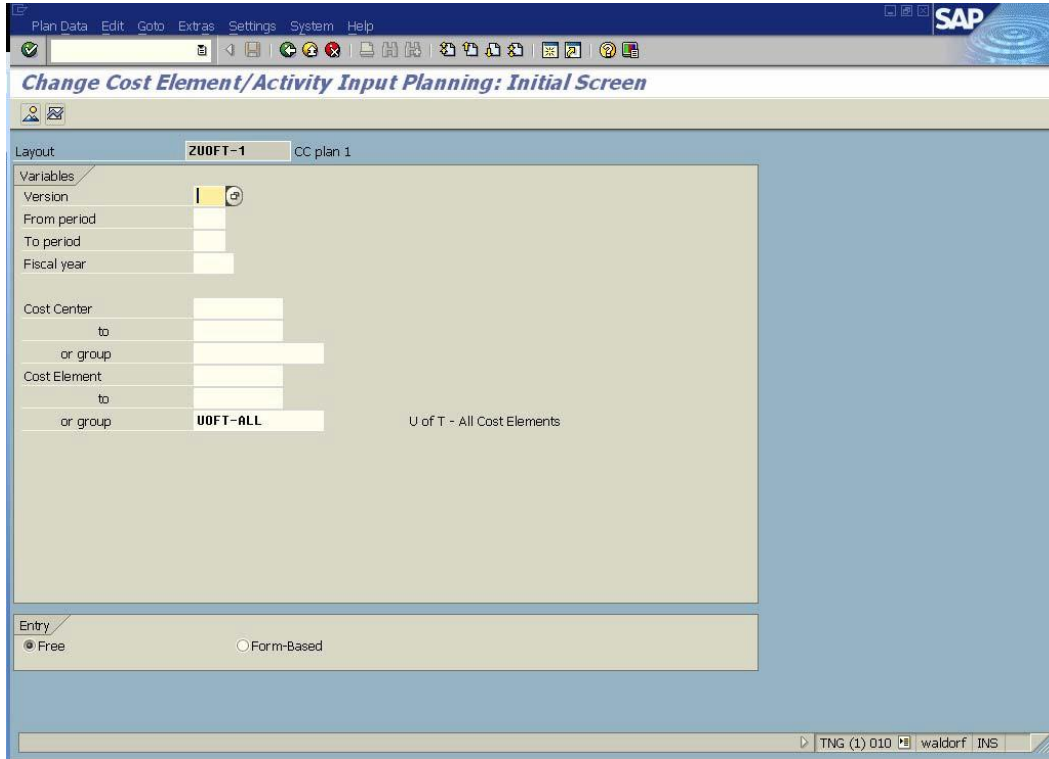
Start the transaction using the menu path or transaction code.

FIS Easy Access University of Toronto Menu



5. Double-click  **KPO6 - Change** for Cost Center OR  **KPF6 - Change** for Internal Order.

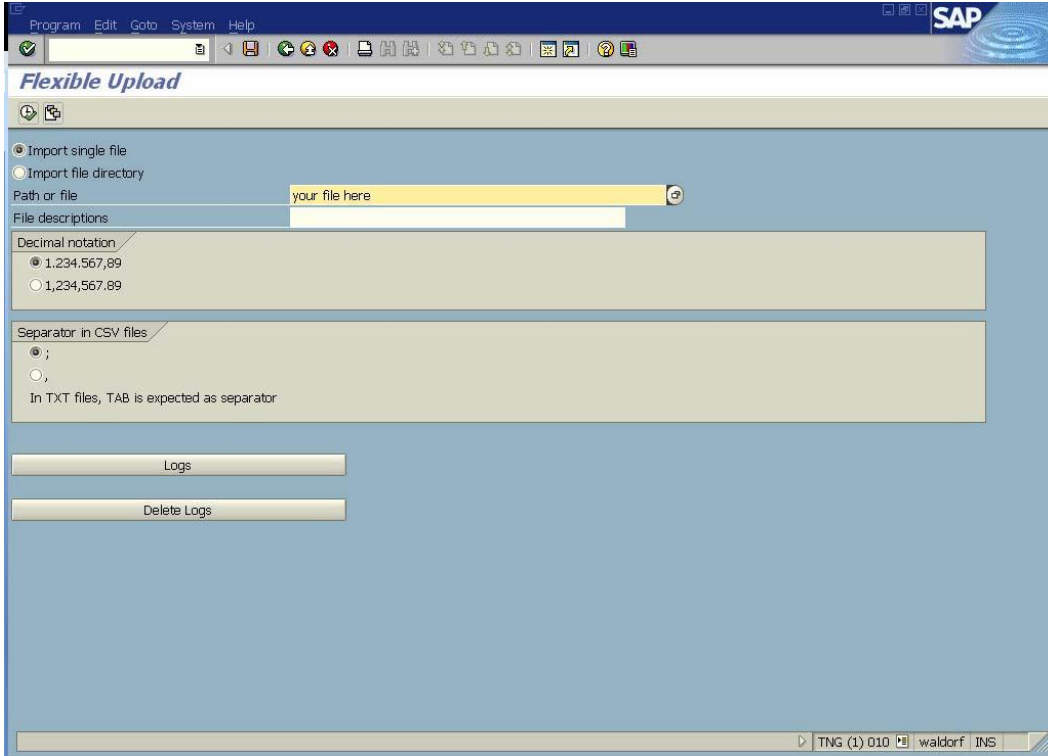
Change Cost Element/Activity Input Planning: Initial Screen



The screenshot shows the SAP 'Change Cost Element/Activity Input Planning: Initial Screen'. The window title is 'Change Cost Element/Activity Input Planning: Initial Screen'. The layout is 'Z00FT-1' and 'CC plan 1'. The 'Variables' section includes: Version (1), From period, To period, Fiscal year, Cost Center (to), or group, Cost Element (to), and or group (U0FT-ALL). The 'Entry' section has radio buttons for 'Free' (selected) and 'Form-Based'. The status bar at the bottom shows 'TNG (1) 010 | waldorf | INS'.

6. From the Menu Select **Extras** → **Excel Planning** → **Upload**.

Flexible Upload



The screenshot shows the SAP Flexible Upload dialog box. The title bar includes the SAP logo and the text "Flexible Upload". The main area contains the following options and fields:

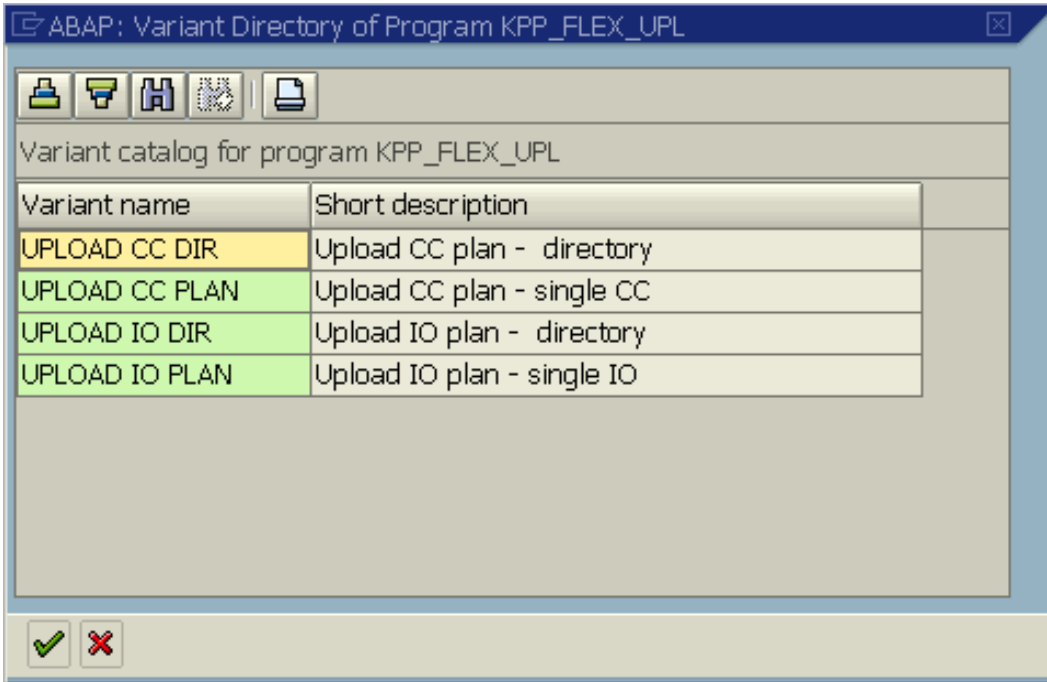
- Import single file
- Import file directory
- Path or file:
- File descriptions:
- Decimal notation:
 - 1.234.567,89
 - 1,234,567.89
- Separator in CSV files:
 - ;
 - ,

In TXT files, TAB is expected as separator
- Buttons: Logs, Delete Logs

The status bar at the bottom right shows "TNG (1) 010 | waldorf | INS".

7. Click  to go to *ABAP: Variant Directory of Program KPP_FLEX_UPL* Screen.

ABAP: Variant Directory of Program KPP_FLEX_UPL



The screenshot shows a window titled "ABAP: Variant Directory of Program KPP_FLEX_UPL". Below the title bar is a toolbar with icons for print, refresh, home, help, and save. The main content area is titled "Variant catalog for program KPP_FLEX_UPL" and contains a table with two columns: "Variant name" and "Short description".

Variant name	Short description
UPLOAD CC DIR	Upload CC plan - directory
UPLOAD CC PLAN	Upload CC plan - single CC
UPLOAD IO DIR	Upload IO plan - directory
UPLOAD IO PLAN	Upload IO plan - single IO

At the bottom of the window, there are two buttons: a green checkmark and a red X.

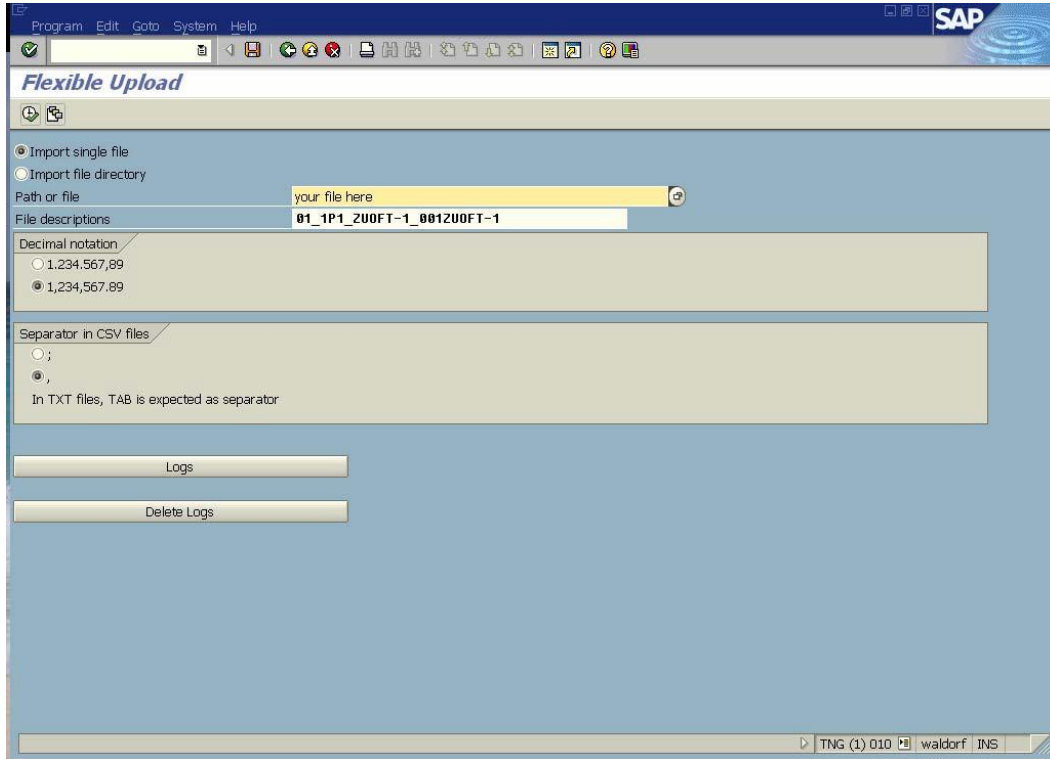
8. Select Variant that reflects upload to return to *Flexible Upload* Screen

Double-click



UPLOAD CC PLAN	Upload CC plan - single CC
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Flexible Upload

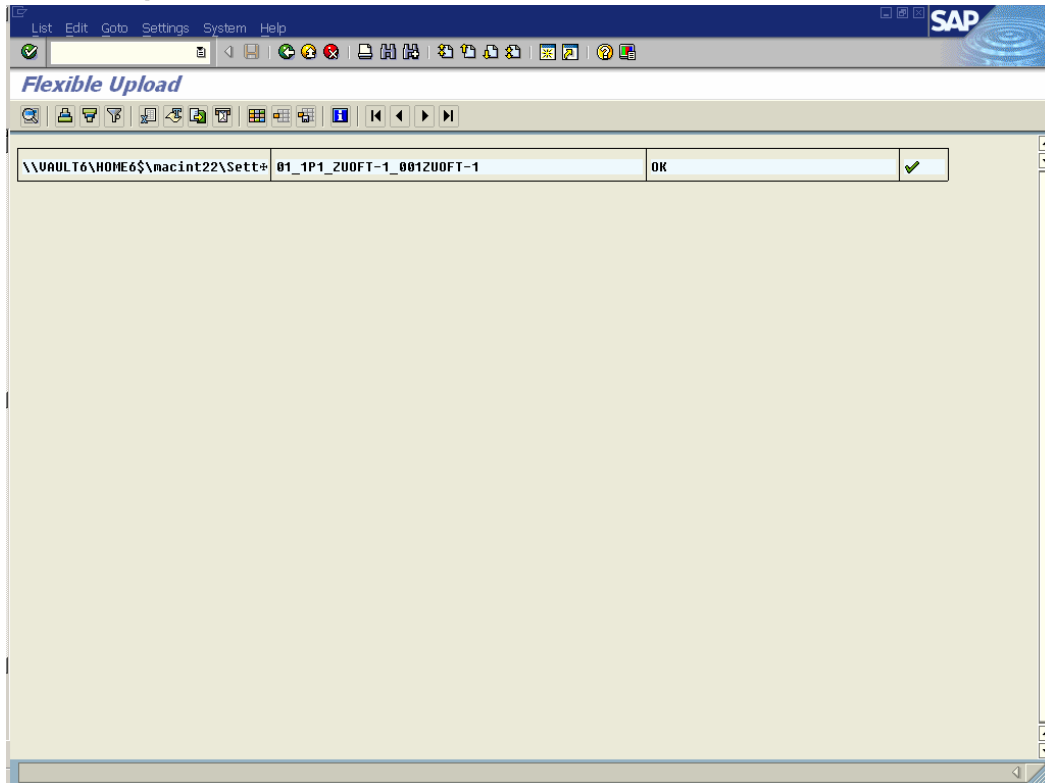


9. Complete the following as required:

Field Name	Required/ Optional/ Conditional	Description
Path or file	Required	<p>Enter the path or file name to be uploaded.</p> <p> Use the  match code button to browse drives to find directory/folder (path) or file.</p>

10. Click  to upload the plan into FIS and return to *Flexible Upload* Screen and the screen appears with OK message.

Flexible Upload



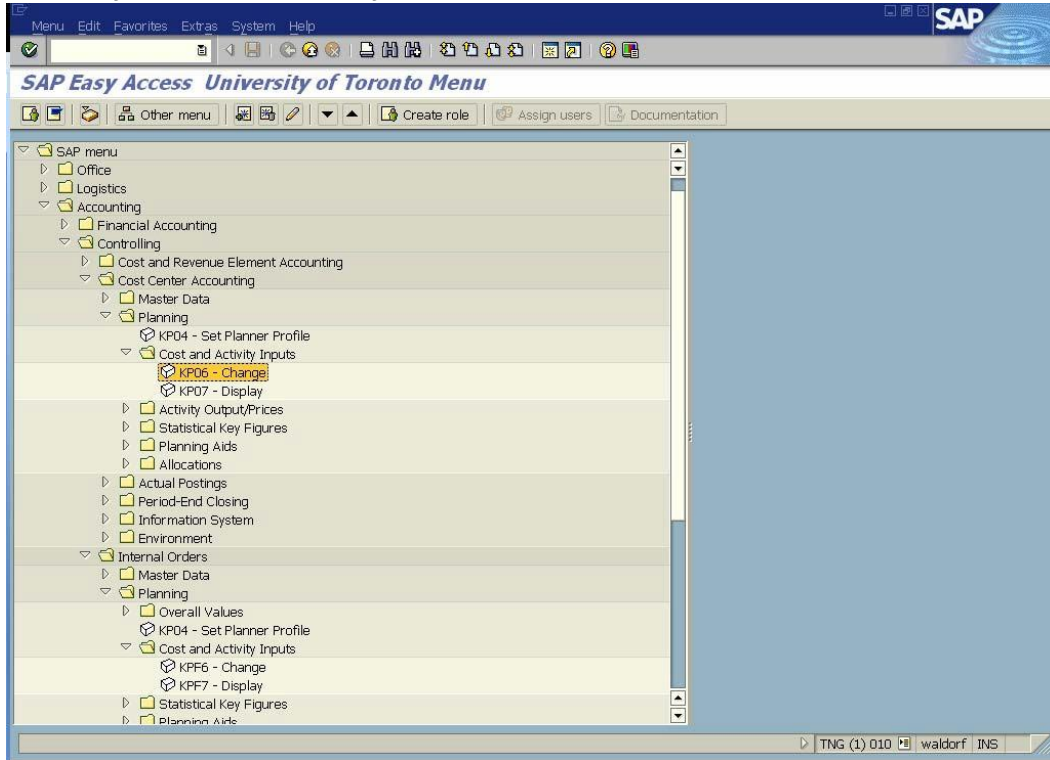
If the message says that “Upload failed” double click on the error message to view a log of the upload problem(s). Correct error(s) in the text file and repeat the upload process.

End of Procedure

11. Direct Entry into FIS.

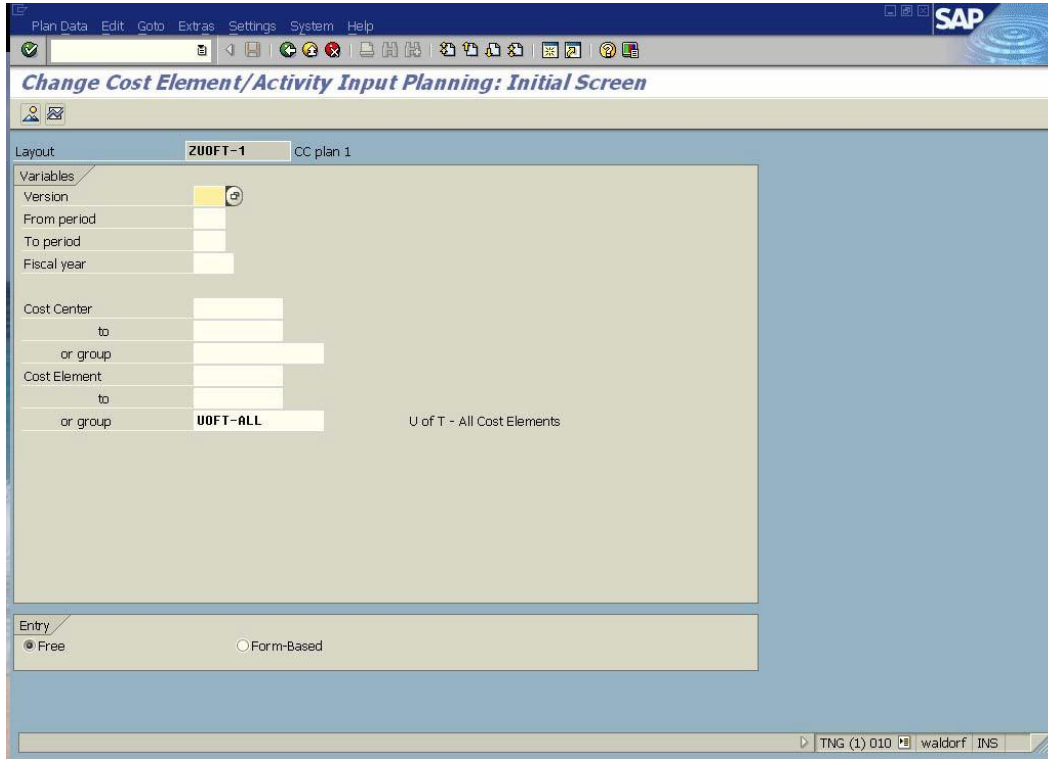
Start the transaction using the menu path or transaction code.

FIS Easy Access University of Toronto Menu




12. Double-click  **KPO6 - Change** for Cost Center OR  **KPF6 - Change** for Internal Order




Change Cost Element/Activity Input Planning: Initial Screen






13. Complete the following as required:

Field Name	Required/ Optional/ Conditional	Description
Version	Required	Budget version. Version 1: Original Plan, Version 0: Current Budget & Default.  Plan Version "1" is the original plan that will be entered for the next fiscal year.
From period	Required	The beginning range for the plan. Period = the numerical position of the month in the fiscal year span (i.e. May=1, June=2, etc.). Example: 1



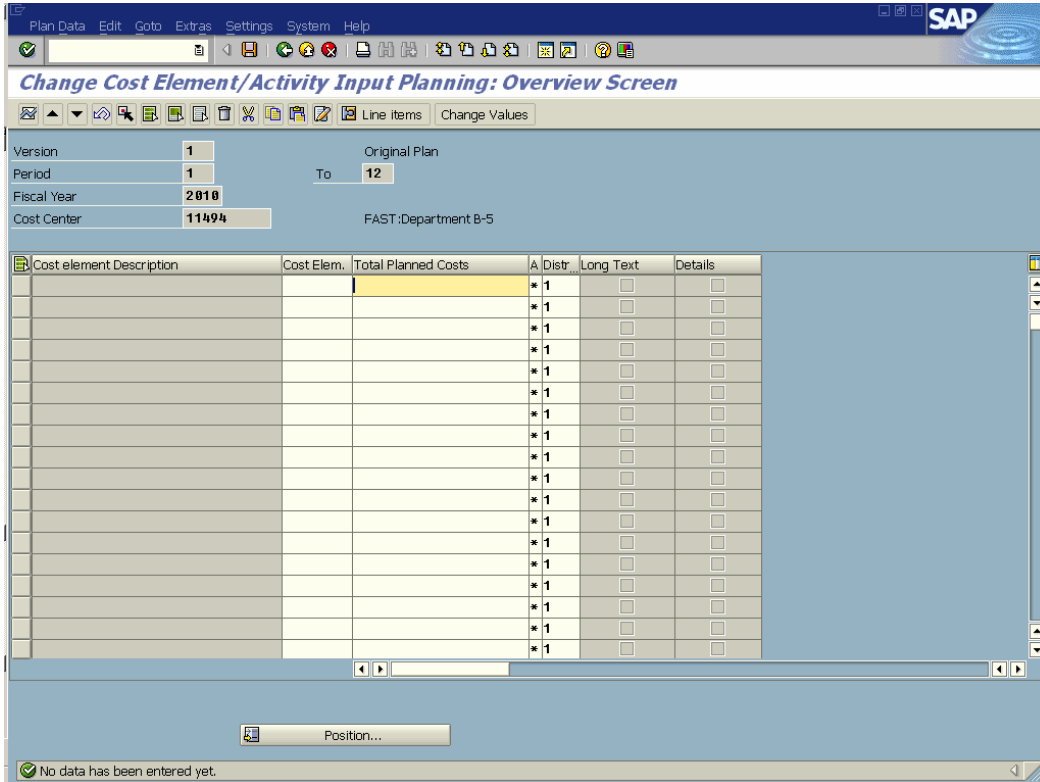
Field Name	Required/ Optional/ Conditional	Description
To period	Required	The ending range of the plan. Period = the numerical position of the month in the fiscal year span (i.e. May=1, June=2, etc.). Example: 12
Fiscal year	Required	The UofT fiscal year is May 1st to April 30th and the Year is coded as follows: Year = the "annual" year in effect at April 30th (i.e. May 1st, 2006 to April 30th, 2007 is identified as "2007" fiscal year).  Enter the fiscal year to be updated.
Cost Center	Conditional Only for KP06	A five or six digit code that represents an organizational unit or program and tracks activity on a fiscal year basis. Financial transactions post to EITHER a Cost Center OR an Internal Order, but NOT both.  A Cost Center is only required if a Cost Center Group is not selected. If entered along with a Cost Center Group an error message will appear.
Internal Order	Conditional Only for KPF6	A six digit code that represents an organizational unit or program and tracks activity on a non-fiscal year basis, i.e. short term or ongoing basis. Financial transactions post to EITHER a Cost Center OR an Internal Order, but NOT both.  An Internal Order is only required if an Internal Order Group is not selected. If entered along with an Internal Order Group an error message will appear.
To	Conditional	Ending range of selection criteria.
or group	Conditional	A code that allows Cost Centers or Internal Orders to be grouped for reporting purposes.



Field Name	Required/ Optional/ Conditional	Description
Cost Element	Conditional	<p>Identifies the type or nature of a transaction. In FIS, revenue and expense cost elements are the same as revenue, and expense G/L accounts.</p> <p> A Cost Element is only required if a Cost Element Group is not selected. If entered along with a Cost Element Group an error message will appear.</p>
To	Conditional	Ending range of selection criteria.
or group	Conditional	<p>A code that allows Cost Centers or Internal Orders to be grouped for reporting purposes.</p> <p> Using UOFT-ALL will allow for all revenue and expense Cost Elements.</p>
Entry	Required	<p>Allows users to select type of entry system to be used.</p> <p> The default view is Free Entry which allows users to enter the Cost Element that will be planned. Form-Based will provide list of all cost element entered in range or group.</p>

14. Click  to proceed to *Change Cost Element/Activity Input Planning: Overview Screen*.

Change Cost Element/Activity Input Planning: Overview Screen






The screenshot shows the SAP interface for 'Change Cost Element/Activity Input Planning: Overview Screen'. The title bar includes 'Plan Data Edit Goto Extras Settings System Help' and the SAP logo. Below the title bar is a toolbar with various icons. The main area contains a header section with the following fields:




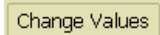
- Version: 1
- Original Plan: To 12
- Period: 1
- Fiscal Year: 2010
- Cost Center: 11494
- FAST:Department B-5

Below the header is a table with the following columns: Cost element Description, Cost Elem., Total Planned Costs, A Distr., Long Text, and Details. The table contains 15 rows, all of which are currently empty. At the bottom of the screen, there is a 'Position...' button and a status bar that reads 'No data has been entered yet.'

15. Complete the following as required:

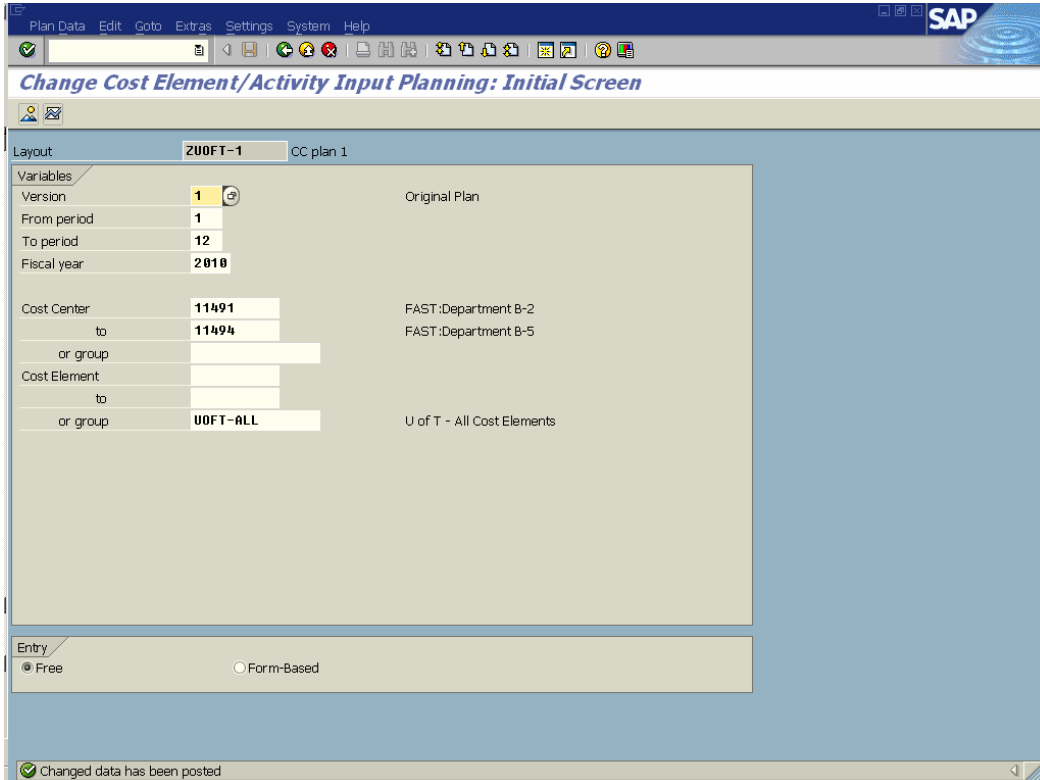
Field Name	Required/ Optional/ Conditional	Description
Cost Element	Required	Identifies the type or nature of a transaction. In FIS, revenue and expense cost elements are the same as revenue, and expense G/L accounts.
Total Planned Costs	Required	Amounts planned at the cost element level for each cost center and/or internal order.  Revenue amounts must have a negative value (i.e. -1500).
Action	Required	Defines if existing annual value entered is distributed and how the previous period values are treated.  Selection should be *(asterisk) which ensures that previous values entered will be overwritten.
Distribution key	Required	Allocation of the budget  Selection should be "1" which allows the value to be distributed equally across all periods.

Additional Toolbar Functionality:

Action	Icon	Description
Period Screen		Allows users to view the distribution of the Total Planned Cost by Period.
Move to Previous CC or IO		Facilitates movement to a Previous Cost Center or Internal Order when a range is used
Move to Next CC or IO		Facilitates movement to the Next Cost Center or Internal Order when a range is used.
Change Value		Allows the planned costs in the Cost Center to be increased by a percentage or amount.

16. Click  to save entries and return to *Change Cost Element/Activity Input Planning: Initial Screen*

Change Cost Element/Activity Input Planning: Initial Screen



The screenshot shows the SAP 'Change Cost Element/Activity Input Planning: Initial Screen'. The interface includes a menu bar (Plan Data, Edit, Goto, Extras, Settings, System, Help) and a toolbar. The main area is titled 'Change Cost Element/Activity Input Planning: Initial Screen' and contains a 'Layout' section with the following fields:

Variables	
Version	1 Original Plan
From period	1
To period	12
Fiscal year	2010
Cost Center	11491 FAST:Department B-2
to	11494 FAST:Department B-5
or group	
Cost Element	
to	
or group	U0FT-ALL U of T - All Cost Elements

At the bottom, there is an 'Entry' section with radio buttons for 'Free' (selected) and 'Form-Based'. A status bar at the bottom indicates 'Changed data has been posted'.

End of Procedure

Resource Information:



Contact your FAST team representative for additional assistance.
<http://finance.utoronto.ca/fast/fast-team-contacts-and-faculty-representatives/>

Reference Guides:

ZFTR050A - Commitment Accounting Assignments Report.
<http://www.finance.utoronto.ca/fast/qrg/rptmd/fmlist/acctassignmnt.htm>

ZFTU043X - Budget to Plan Reconciliation Report
<http://finance.utoronto.ca/wp-content/uploads/2016/02/Budget-to-Plan-Reconciliation-ConvertedFeb3.pdf>