

**“Calculated Cash Flow” creation steps**  
Revision October 27 2008

**Step 1**

Create the “Event Type” code that will be used for the “Entry of Purpose”.

**C2BII - Example.c2bii - [Events]**

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Actions

Add Edit Delete Export To Excel

Name: VAT-PAY Save

Description: Payment of VAT Cancel

ID	Name	Description
1	BLANK	Blank Event
2	EUR FX Var.A < 10000	FX Variation A of EUR
3	EUR FX Var.B < 10000	FX Variation B of EUR
4	EUR FX Var.C > 10000	FX Variation C of EUR
5	EUR FX Var.D > 10000	FX Variation D of EUR
6	USD FX Var.A < 10000	FX Variation A of USD
7	USD FX Var.B < 10000	FX Variation B of USD
8	USD FX Var.C > 10000	FX Variation C of USD
9	USD FX Var.D > 10000	FX Variation D of USD
10	GBP FX Var.A < 10000	FX Variation A of GBP
11	GBP FX Var.B < 10000	FX Variation B of GBP
12	GBP FX Var.C > 10000	FX Variation C of GBP
13	GBP FX Var.D > 10000	FX Variation D of GBP
14	CHF FX Var.A < 10000	FX Variation A of CHF
15	CHF FX Var.B < 10000	FX Variation B of CHF
16	CHF FX Var.C > 10000	FX Variation C of CHF
17	CHF FX Var.D > 10000	FX Variation D of CHF
18	B001EINTINC	BANK 001: Interest Income
19	B001EINTEXP	BANK 001: Interest Expense
20	B002EINTINC	BANK 002: Interest Income
21	B002EINTEXP	BANK 002: Interest Expense
22	S19V60D	Sales 19% VAT +60 Days of Credit
23	S19V30D	Sales 19% VAT +30 Days of Credit
24	P19V1M	Purchases 19% VAT +1 Month of Credit
25	P19V3M	Purchases 19% VAT +3 Months of Credit
26	VAT-PAY	Payment of VAT
27	INC-TAX-RET	Retained Income Tax

## Step 2

Create the “Calculated Cash Flow” code.

**C2BII - Example.c2bii - [Calculated CashFlows]**

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Actions: Add Edit Delete Export To Excel

Name: VAT Description: Value Added Tax Save

Data Source for Calculation: Calculated Cashflow Bank Account that is source of data: Other Calculated Cashflow: Reach Into Next Year:

Purpose of the Calculated Cashflow is: Action on Credit Balance Threshold for taking action: Value that balance will become equal to:

Basis for its calculation is: Balance of Breakpoint Date Event that will be used for Entry of Purpose: 26 = VAT-PAY = Payment of VAT Cancel

ID	Name	Description	Data Source	Bank Account	Item	Calculate on	Other CCF	Reach Into Next Year	Basis
1	EUR FX Var.A < 10000	FX Variation A of EUR	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
2	EUR FX Var.B < 10000	FX Variation B of EUR	Calculated Cashflow			Value	1 = EUR FX Var.A < 10000 = FX Variation A of EUR	<input type="checkbox"/>	Balance of Breakpoint C
3	EUR FX Var.C > 10000	FX Variation C of EUR	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
4	EUR FX Var.D > 10000	FX Variation D of EUR	Calculated Cashflow			Value	3 = EUR FX Var.C > 10000 = FX Variation C of EUR	<input type="checkbox"/>	Balance of Breakpoint C
5	USD FX Var.A < 10000	FX Variation A of USD	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
6	USD FX Var.B < 10000	FX Variation B of USD	Calculated Cashflow			Value	5 = USD FX Var.A < 10000 = FX Variation A of USD	<input type="checkbox"/>	Balance of Breakpoint C
7	USD FX Var.C > 10000	FX Variation C of USD	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
8	USD FX Var.D > 10000	FX Variation D of USD	Calculated Cashflow			Value	7 = USD FX Var.C > 10000 = FX Variation C of USD	<input type="checkbox"/>	Balance of Breakpoint C
9	GBP FX Var.A < 10000	FX Variation A of GBP	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
10	GBP FX Var.B < 10000	FX Variation B of GBP	Calculated Cashflow			Value	9 = GBP FX Var.A < 10000 = FX Variation A of GBP	<input type="checkbox"/>	Balance of Breakpoint C
11	GBP FX Var.C > 10000	FX Variation C of GBP	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
12	GBP FX Var.D > 10000	FX Variation D of GBP	Calculated Cashflow			Value	11 = GBP FX Var.C > 10000 = FX Variation C of GBP	<input type="checkbox"/>	Balance of Breakpoint C
13	CHF FX Var.A < 10000	FX Variation A of CHF	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
14	CHF FX Var.B < 10000	FX Variation B of CHF	Calculated Cashflow			Value	13 = CHF FX Var.A < 10000 = FX Variation A of CHF	<input type="checkbox"/>	Balance of Breakpoint C
15	CHF FX Var.C > 10000	FX Variation C of CHF	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C
16	CHF FX Var.D > 10000	FX Variation D of CHF	Calculated Cashflow			Value	15 = CHF FX Var.C > 10000 = FX Variation C of CHF	<input type="checkbox"/>	Balance of Breakpoint C
17	B001CINTINC	BANK 001: Interest Income	Bank by Valeur	1 = 001 = Bank 001		Value		<input type="checkbox"/>	Daily Balance / One Tot
18	B001CINTEXP	BANK 001: Interest Expense	Bank by Valeur	1 = 001 = Bank 001		Value		<input type="checkbox"/>	Daily Balance / One Tot
19	B002CINTINC	BANK 002: Interest Income	Bank by Valeur	2 = 002 = Bank 002		Value		<input type="checkbox"/>	Daily Balance / One Tot
20	B002CINTEXP	BANK 002: Interest Expense	Bank by Valeur	2 = 002 = Bank 002		Value		<input type="checkbox"/>	Daily Balance / One Tot
21	VAT	Value Added Tax	Calculated Cashflow			Value		<input checked="" type="checkbox"/>	Balance of Breakpoint C
22	INC-TAX-RET	Retained Income Tax	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Breakpoint C

### Step 3

Create the “Impact Groups” that belong to the “Event Type” that was created in step 1.

**C2BII - Example.c2bii - [Impact Groups]**

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Actions: Add Copy **Edit** Delete Export To Excel

Event Name: 26 = VAT-PAY = Payment of VAT Group Name: BA Save

Group Description: Bank by Accounting Orientation of Budget Period: D = Day

Percentage of Entry to Distribute: 100.000000 Variation Factor: [Dropdown]

Fixed Sum: [Empty] Variation Factor: [Dropdown]

Currency Override: = Entry will be:  Debit  Credit

Target Of Impact: Bank by Accounting Bank Code: 1 = 001 = Bank 001/EUR/Comp.001

Calculated Cash Flow: [Empty] Type of Item Movement: [Dropdown]

Rule To Find Date: 9 = 25NM2VNNN = 25 of Next Month/2 Days of Valeur/Next/Next/N Do not distribute to days in period before the day of entry:

Monthly Recurring Group Total Number of Periods: 1 Distribute invalid days at the end of period to: All  Last  calendar days

This group is:  Income/Sale/Collection  Expense/Purchase/Payment Forecast Mode:  Cancel

ID	Event Name	Name	Description	Orientation	Distribution Percentage	Distribution Percentage Variation Factor	Fixed Sum	Fixed Sum Variation Factor	Currency Override	Is Debit	Is
41	23 = S19V30D = Sales 19% VAT +30 Days of Credit	ITEM	Item	W-MON = Week - Starts Monday	100.000000					<input type="checkbox"/>	
42	23 = S19V30D = Sales 19% VAT +30 Days of Credit	P&L	Profit & Loss	W-MON = Week - Starts Monday	100.000000					<input type="checkbox"/>	
43	26 = VAT-PAY = Payment of VAT	BA	Bank by Accounting	D = Day	100.000000					<input checked="" type="checkbox"/>	
44	26 = VAT-PAY = Payment of VAT	BV	Bank by Valeur	D = Day	100.000000					<input type="checkbox"/>	
45	26 = VAT-PAY = Payment of VAT	VAT	Value Added Tax	D = Day	100.000000					<input checked="" type="checkbox"/>	
46	24 = P19V1M = Purchases 19% VAT +1 Month of Credit	BA	Bank by Accounting	W-MON = Week - Starts Monday	119.000000					<input type="checkbox"/>	
47	24 = P19V1M = Purchases 19% VAT +1 Month of Credit	RV	Bank hu Valeur	W-MON = Week - Starts Monday	119.000000					<input type="checkbox"/>	

## Step 4

Create “CCF Calculation Rates” for the relevant “Fiscal Year”.

This step is applicable only when the “Purpose of the Calculated Cashflow” is either “Calculation with Rate on Debit Balance” or “Calculation with Rate on Credit Balance”.

ID	Name	Description	Data source	Bank Account	Item	Calculate on	Other CCF	Reach Into Next Year	Basis
1	EUR FX Var.A < 10000	FX Variation A of EUR	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Bre
2	EUR FX Var.B < 10000	FX Variation B of EUR	Calculated Cashflow			Value	1 = EUR FX Var.A < 10000 = FX Variation A of EUR	<input type="checkbox"/>	Balance of Bre
3	EUR FX Var.C > 10000	FX Variation C of EUR	Calculated Cashflow			Value		<input type="checkbox"/>	Balance of Bre

