

Checklist for Setup issues, before pressing “Perform Calculation”

Revision March 20 2010

Check 1

Have you defined the “Calculation Task’s” “Opening Balances”?

C2BII - Example.c2bii - [Opening Balances]

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Task Code: B2008
 Task Description: Budget 2008
 Company Code: 001
 Company Name: Super Market
 Balances of: 31/12/2007

ID	Company	Task Code	Description
1	Super Market	B2008	Budget 2008
2	Super Market	B2009	Budget 2009
3	Super Market	INV	Investment Plan

Bank CCF Items Profit & Loss

ID	Bank Code	Bank Description	Currency	Balance By Accounting	Debit	Credit	AutoCalc	Balance By Valeur	Debit	Credit
1	001	Bank 001	EUR = Euro		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
2	002	Bank 002	USD = United States Dollar		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

Check 2

Have you defined the “Calculation Task’s” structure of the result?

C2BII - Example.c2bii - [Investment Profitability]

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Company: 001 = Super Market
 Calculation Task: 3 = INV = Investment Plan
 Calculation Task Type: Investment Plan

CCF ID	Calculated Cashflow	Description	Impact Target	Investment	Return	Discount Task's Final Balance	Discount Individual Entries	Debit = Positive	Debit = Negative	Discount After Calculation Task End Date
	-	-	Profit & Loss	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	-	-	Bank accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	-	-	Items	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	EUR FX Var.A < 10000	FX Variation A of EUR		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	EUR FX Var.B < 10000	FX Variation B of EUR		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	EUR FX Var.C > 10000	FX Variation C of EUR		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	EUR FX Var.D > 10000	FX Variation D of EUR		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	USD FX Var.A < 10000	FX Variation A of USD		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	USD FX Var.B < 10000	FX Variation B of USD		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	USD FX Var.C > 10000	FX Variation C of USD		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	USD FX Var.D > 10000	FX Variation D of USD		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	GBP FX Var.A < 10000	FX Variation A of GBP		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	GBP FX Var.B < 10000	FX Variation B of GBP		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	GBP FX Var.C > 10000	FX Variation C of GBP		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	GBP FX Var.D > 10000	FX Variation D of GBP		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	CHF FX Var.A < 10000	FX Variation A of CHF		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	CHF FX Var.B < 10000	FX Variation B of CHF		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	CHF FX Var.C > 10000	FX Variation C of CHF		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	CHF FX Var.D > 10000	FX Variation D of CHF		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	B001CINTINC	BANK 001: Interest Income		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	B001CINTEXP	BANK 001: Interest Expense		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	B002CINTINC	BANK 002: Interest Income		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	B002CINTEXP	BANK 002: Interest Expense		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	VAT	Value Added Tax		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	INC-TAX-RET	Retained Income Tax		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Check 3

Have you entered the “User Defined Values” for “Item Valuation” for the “Fiscal Years” that are included in the “Calculation Task”?

Company: Save

Fiscal Year:

Start Day:

End Day:

Item: 1 = 700001 = Milk

Rate: Cancel

ID	Company	Fiscal Year	Start Day	End Day
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This check is applicable only if the “Calculation Task” has been characterized to use such values.

Company: 001 = Super Market Save

Code: B2009

Description: Budget 2009

Task Type: Annual Budget

Valuation Method: User Defined Values

Start Fiscal Year: 2009

End Fiscal Year: Cancel

ID	Code	Description	Company	Start FY	End FY	Task Type	Valuation Method	Is
1	B2008	Budget 2008	1 = 001 = Super Market	2008	2008	Annual Budget	Mean Average	
2	B2009	Budget 2009	1 = 001 = Super Market	2009	2009	Annual Budget	User Defined Values	
3	INV	Investment Plan	1 = 001 = Super Market	2007	2009	Investment Plan	Mean Average	

Check 4

Have you entered each “Fiscal Year’s” “NPV Rates” for discounting of the calculated values?

C2BII - Example.c2bii - [NPV Rates]

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Actions

Edit Export To Excel

Company: 001 = Super Market Save

Fiscal Year: 2008

Start Day: 2008-01-01

End Day: 2008-12-31

Rate (%): 0.000000 Cancel

ID	Company	Fiscal Year	Start Day	End Day	Rate
1	1 = 001 = Super Market	2006	2006-01-01	2006-12-31	0.000000
2	1 = 001 = Super Market	2007	2007-01-01	2007-12-31	0.000000
3	1 = 001 = Super Market	2008	2008-01-01	2008-12-31	0.000000
4	1 = 001 = Super Market	2009	2009-01-01	2009-12-31	0.000000
5	1 = 001 = Super Market	2010	2010-01-01	2010-12-31	0.000000

This check is applicable only if the “Calculation Task” is characterized as “Investment Plan”.

C2BII - Example.c2bii - [Calculation Tasks]

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Actions

Add Edit Delete Export To Excel

Company: 001 = Super Market Save

Code: INV

Description: Investment Plan

Task Type: Investment Plan ←

Valuation Method: Mean Average

Start Fiscal Year: 2007

End Fiscal Year: 2009 Cancel

ID	Code	Description	Company	Start FY	End FY	Task Type	Valuation Method	Is
1	B2008	Budget 2008	1 = 001 = Super Market	2008	2008	Annual Budget	Mean Average	
2	B2009	Budget 2009	1 = 001 = Super Market	2009	2009	Annual Budget	User Defined Values	
3	INV	Investment Plan	1 = 001 = Super Market	2007	2009	Investment Plan	Mean Average	

Check 5

Have you defined “FX Rates”?

This check is applicable only if foreign currencies are being employed.

ID	From Currency	To Currency	Start Day	End Day	Fixing Rate	Buy Rate	Sell Rate
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Check 6

Have you entered the “CCF Calculation Rates” for the “Fiscal Years” that are included in the “Calculation Task”?

ID	Date From	Date To	Sum From	Sum To	Rate	Calculation Basis	Applies to All
1	2008-01-01	2008-12-31	0,00	9999999999999999,00	0,5000000	1,00	

Check 7

Have you entered the “CCF Calculation Breakpoints” for the “Fiscal Years” that are included in the “Calculation Task”?

Date	Weekday	Bank FX & Item Valuation	EUR FX Var.A < 10000	EUR FX Var.B < 10000	EUR FX Var.C > 10000	EUR FX Var.D > 10000	USD FX Var.A < 10000	USD FX Var.B < 10000	USD FX Var.C > 10000	USD FX Var.D > 10000	GBP < 10000
2008-01-01	Tue										
2008-01-02	Wed										
2008-01-03	Thu										
2008-01-04	Fri										
2008-01-05	Sat										
2008-01-06	Sun										
2008-01-07	Mon										
2008-01-08	Tue										
2008-01-09	Wed										
2008-01-10	Thu										
2008-01-11	Fri										
2008-01-12	Sat										

You must also enter “CCF Calculation Breakpoints” for the last day of the “Fiscal Year” before the beginning of the “Calculation Task” for CCFs that employ the “Reach into next Year” option.

Check 8

Have you defined the “Impact Group’s” “FX Associations”?

This check is applicable only if foreign currencies are being employed.

ID	Event Name	Bank Account Analytical Line Group	P&L Analytical Line Group
1	22 = S19V60D = Sales 19% VAT +60 Days of Credit	33 = BA = Bank by Accounting	37 = P&L = Profit & Loss
2	23 = S19V30D = Sales 19% VAT +30 Days of Credit	38 = BA = Bank by Accounting	42 = P&L = Profit & Loss
3	24 = P19V1M = Purchases 19% VAT +1 Month of Credit	46 = BA = Bank by Accounting	50 = P&L = Profit & Loss
4	25 = P19V3M = Purchases 19% VAT +3 Months of Credit	51 = BA = Bank by Accounting	55 = P&L = Profit & Loss
5	28 = S19V100D = Sales 19% VAT +100 Days of Credit	63 = BA = Bank by Accounting	67 = P&L = Profit & Loss

Check 9

Have you defined the “Income Reporting” “Quarter Ends” for the involved “Fiscal Years”?
That check can be omitted if you do not want to view results for periods that are smaller than a “Fiscal Year”.

The screenshot shows the C2BII software interface for configuring fiscal years. On the left, the 'Year Details' panel is open for 'Company: 001 = Super Market' and 'Fiscal Year Name: 2008'. The start date is 'Τρίτη, 1 Ιανουαρίου 2008' and the end date is 'Τετάρτη, 31 Δεκεμβρίου 2008', with 12 months selected. Below this are sections for 'Company Working Days' and 'Bank Working Days', each with 'Select All' and 'Select All Except Weekends' buttons.

The main window displays two tables. The top table lists fiscal years:

FY ID	Company Code	Company	Description	Start Date	End Date	Months In Year
1	001	Super Market	2006	2006-01-01	2006-12-31	12
2	001	Super Market	2007	2007-01-01	2007-12-31	12
3	001	Super Market	2008	2008-01-01	2008-12-31	12
4	001	Super Market	2009	2009-01-01	2009-12-31	12
5	001	Super Market	2010	2010-01-01	2010-12-31	12

The bottom table shows working days and reporting periods for 2008:

Date	Weekday	Company Working Day	Bank Working Day	Month End	Income Reporting Quarter End
27/3/2008	Thursday	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28/3/2008	Friday	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29/3/2008	Saturday	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30/3/2008	Sunday	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31/3/2008	Monday	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1/4/2008	Tuesday	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2/4/2008	Wednesday	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3/4/2008	Thursday	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Check 10

Have you entered any “Primary Entries” or “Annual Entries” or “Direct Entries”?

The screenshot shows the C2BII software interface with the 'Entries' menu open. The menu options are:

- Manage Primary Entries
- Manage Direct Entries
- Manage Annual Entries