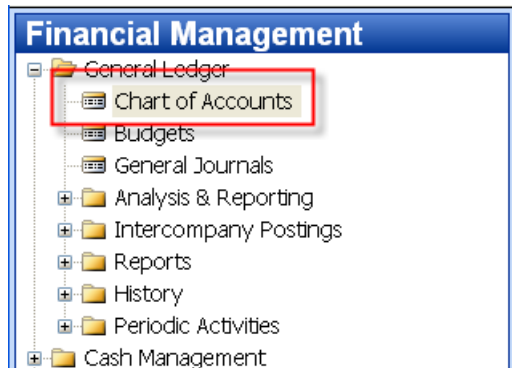


Basic budgets and analysis – examples and principles

Created by : Skrokovský
 Date : 17.4.2009
 Reason : EIS (ERP system lessons)

1. Basic principles - see PWP presentation
2. See menu Financial menu and see account 8320 and its G/L entries (Ctrl-F5)



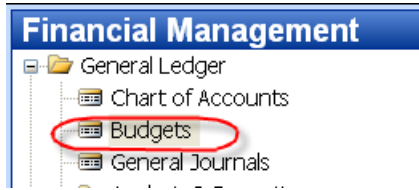
3.

No.	Name	I...	A...	Totaling	G...	G...	G...	Net Change	Balance
8200	Administrative Expenses	I...	B...						
8210	Office Supplies	I...	P...		P...	N...	M...	65 080,60	65 080,60
8230	Phone and Fax	I...	P...		P...	N...	M...	7 599,35	7 599,35
8240	Postage	I...	P...		P...	N...	N...	4 023,37	4 023,37
8290	Total Administrative Expenses	I...	E...	8200..8290				76 703,32	76 703,32
8300	Computer Expenses	I...	B...						
8310	Software	I...	P...		P...	N...	M...	44 175,11	44 175,11
▶ 8320	Consultant Services	I...	P...		P...	N...	S...	20 285,12	20 285,12

4. G/L Entries

Posting Date	D... T...	Document No.	G/L Account No.	Description	G... P... T...	G... B... P...	G... P... P...	Amount	B... T...	Bal. Account No.	Entry No.
▶ 01.07.07		2007-7	8320	Entries, July 2007	P...	N...	S...	761,85	G...		1242
01.07.07		2007-7	8320	Entries, July 2007	P...	N...	S...	1 142,78	G...		1244
01.07.07		2007-7	8320	Entries, July 2007	P...	N...	S...	1 904,64	G...		1246
01.08.07		2007-8	8320	Entries, August 2007	P...	N...	S...	929,09	G...		1439
01.08.07		2007-8	8320	Entries, August 2007	P...	N...	S...	1 393,64	G...		1441
01.08.07		2007-8	8320	Entries, August 2007	P...	N...	S...	2 322,73	G...		1443
01.09.07		2007-9	8320	Entries, September 2007	P...	N...	S...	1 254,27	G...		1641
01.09.07		2007-9	8320	Entries, September 2007	P...	N...	S...	1 881,41	G...		1643
01.09.07		2007-9	8320	Entries, September 2007	P...	N...	S...	3 135,68	G...		1645
01.10.07		2007-10	8320	Entries, October 2007	P...	N...	S...	414,11	G...		1833
01.10.07		2007-10	8320	Entries, October 2007	P...	N...	S...	621,16	G...		1835
01.10.07		2007-10	8320	Entries, October 2007	P...	N...	S...	1 035,27	G...		1837
01.11.07		2007-11	8320	Entries, November 2007	P...	N...	S...	272,10	G...		2027
01.11.07		2007-11	8320	Entries, November 2007	P...	N...	S...	408,15	G...		2029
01.11.07		2007-11	8320	Entries, November 2007	P...	N...	S...	680,26	G...		2031
01.12.07		2007-12	8320	Entries, December 2007	P...	N...	S...	403,49	G...		2234
01.12.07		2007-12	8320	Entries, December 2007	P...	N...	S...	605,24	G...		2236
01.12.07		2007-12	8320	Entries, December 2007	P...	N...	S...	1 008,73	G...		2238
24.01.08		2605	8320	Payment, Accounting Systems Hotline, 2008	P...	N...	S...	110,52	B...	WWB-OPE...	2734

5. Budget menu



6. Budget form

Code		Name	Budgeted Amo...	01.06.07	01.07.07	01.08.07	01.09.07	01.10.07
	8190	Total Bldg. Maint. Expenses	288 390,00	29 460,00	20 500,00	19 810,00	30 480,00	22 500,00
	8200	Administrative Expenses						
	8210	Office Supplies	63 600,00	6 240,00	4 470,00	4 760,00	6 240,00	5 140,00
	8230	Phone and Fax	7 340,00	720,00	510,00	540,00	720,00	600,00
	8240	Postage	3 860,00	380,00	270,00	290,00	380,00	310,00
	8290	Total Administrative Expenses	74 800,00	7 340,00	5 250,00	5 590,00	7 340,00	6 050,00
	8300	Computer Expenses						
	8310	Software	46 740,00	5 780,00	1 040,00	3 310,00	17 480,00	6 540,00
▶	8320	Consultant Services	19 900,00		3 310,00	4 140,00	7 090,00	2 070,00
	8330	Other Computer Expenses	4 130,00	200,00	240,00	540,00	440,00	140,00

7. Using key F6 you will get forms below, where $660+990+1600 = 3310$ for three different dimension (Department codes ADM, PROD and SALES). This is expected expenses (costs) planned for July 2007

Budget Name	Date	G/L Account No.	Description	Department Code	Project Code	Business Unit Code	Amount
▶ 2007	01.07.07	8320		ADM		▶	660,00
2007	01.07.07	8320		PROD			990,00
2007	01.07.07	8320		SALES			1 660,00

8. What was really posted on July 2007 - use filter below

01.07.07..31.07.07

9. G/L Entries of the chosen account:

Posting Date	D... T... Document No.	G/L Account No.	Description	Department Code	G... P... T...	G... B... P...	G... P... S...	Amount
01.07.07	2007-7	8320	Entries, July 2007	ADM	P...	N...	S...	761,85
01.07.07	2007-7	8320	Entries, July 2007	PROD	P...	N...	S...	1 142,78
01.07.07	2007-7	8320	Entries, July 2007	SALES	P...	N...	S...	1 904,64

10. Analysis – menu



11. From Analysis filed in the header by F6 You will get (see clause 12)

Name ANALYSIS

Row No.	Description	Total...
▶	ACID-TEST ANALYSIS	Posti...
		Posti...
	Current Assets	Posti...
	101 Inventory	Total ...

12. You have to enter the data in red frame

Name	Description	Default Column Layout	Analysis View Name
▶ ANALYSIS	Capital Structure		
CAMPAIGN	Campaign Analysis	BUDGANALYS	CAMPAIGN
COSTS	Cost analysis	BUDGANALYS	
DEFAULT	Standard Schedule		
REVENUE	Revenues	BUDGANALYS	REVENUE

13. You have to enter the data in red frame and thereafter enter by F6 and button Analysis a new Analysis view card (use also F3-to create a new Analysis view card) :

The screenshot shows the 'Dimensions' tab with the following fields:

- Code: COST
- Name: Costs analysis
- G/L Account Filter: 8320
- Date Compression: Day
- Starting Date: 01.01.05
- Last Date Updated: 16.04.09
- Last Entry No.: 2903
- Last Budget Entry No.: 1019
- Update on Posting:
- Include Budgets: (highlighted with a red oval)
- Blocked:

And use update to put under scrutiny all entries (button update):

The screenshot shows two buttons: 'Analysis' and 'Update'.

14. After creation of new Analysis view Card named COSTS

Name	Description	Default Column Layout	Analysis View Name
ANALYSIS	Capital Structure		
CAMPAIGN	Campaign Analysis	BUDGANALYS	CAMPAIGN
COSTS	Cost analysis	BUDGANALYS	COST
DEFAULT	Standard Schedule		
REVENUE	Revenues	BUDGANALYS	REVENUE

15. Enter new Accounting schedule to the header and add account by use of button Insert Account

The screenshot shows the 'Name' field set to 'COSTS'. Below it is a table with the following data:

Row No.	Description	Totals...	Totaling	R...	A...	S...	New Page
8320	Consultant Services	Post	8320	N...	N...	Yes	

The screenshot shows three buttons: 'Acc. Sched.', 'Functions' (highlighted with a red oval), and 'Print'.

16. Start Accounting schedule using button Acc.Sched.

General		Dimension Filters	Options
Account Schedule Name	COSTS		Date Filter 01.07.07
Column Layout Name	BUDGANALYS		Budget Filter 2007

Row No.	Description	Net Change	Budget	Variance%
8320	Consultant Services	3 809,27	3 310,00	15,08

17. If you add to Analysis view card on the Tab dimension a dimension for Department I and you have to do again all the updates by using button Update you will get :

General		Dimensions
Dimension 1 Code	DEPARTMENT	
Dimension 2 Code		
Dimension 3 Code		
Dimension 4 Code		

and

	Code	Name	Include Bu...	Last Date ...	Dimension...	Dimension...
	CAMPAIGN	Campaign Analysis (Retail)		14.02.08	SALESCA...	AREA
	COST	Costs analysis	✓	16.04.09	DEPAR...	DEPART...
	CUSTOMER	Customer Group Analysis		14.02.08	AREA	CUSTOME...
	DEPTEXP	Departmental Expenses	✓	14.02.08	DEPARTM...	
	REVENUE	Sales Revenue	✓	14.02.08	AREA	DEPARTM...

and finally if you apply filter Sales :

General		Dimension Filters	Options
Department Filter	SALES		Dimension 3 Filter
Dimension 2 Filter			Dimension 4 Filter

Row No.	Description	Net Change	Budget	Variance%
8320	Consultant Services	1 904,64	1 660,00	14,74

