4.04.04 Calculation and Budget Administration

In the budget tab and financial data tab in Project are the financial key figures for the project. The costs and revenue refer to the plan data of the jobs (see alsö pricing and costing). Miscellaneous costs can be planned in the budget administration.

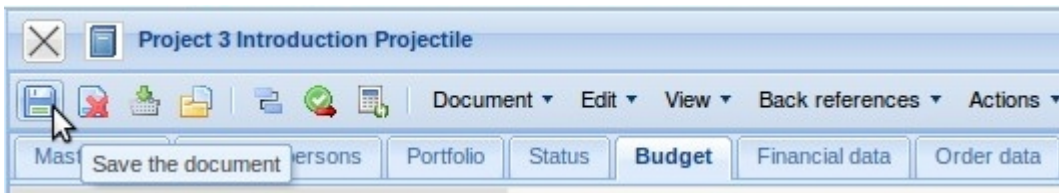
On the "Budget" tab using the action "recalculate" …

… the budgets from the jobs can be calculated, where as the system differs between fixed employees (internal) and freelancers and external employees (external).

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Master data | Involved persons | Portfolio | Status | **Budget** | Financial data | Order data | Documentation | Misc

	Revenue	Cost	Profit	Profit
Total primary costs & revenues	10.322,50 EUR	7.462,50 EUR	2.860,00 EUR	27,71 %
Internal primary costs & revenues	6.322,50 EUR	4.462,50 EUR	1.860,00 EUR	29,42 %
External primary costs & revenues	4.000,00 EUR	3.000,00 EUR	1.000,00 EUR	25 %

In the budget administration the miscellaneous budgets can be administered. In the example two budgets for travel costs and external consultants are defined. The external consultant has a budget of EUR 3.400,00 and a planned offer value of EUR 4.500,00 for this budget position.

Budgets

1-0 / 0

Description	Cost	Budget (internal)	Budget (external)	Budget difference	Number of deductions	Item
Σ						
Trip Manchester	Travel costs	2000	2000		1 ✓	
External Consultant	Real costs	3400	4500		1 ✓	

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After clicking the save button, the budgets are transfered.

Budgets

1-0 / 0

Description	Cost	Budget (internal)	Budget (external)	Budget difference	Number of deductions	Item
Σ						
Trip Manchester	Travel costs	2.000,00	2.000,00		1 ✓	
External Consultant	Real costs	3.400,00	4.500,00		1 ✓	
					✓	

	Revenue	Cost	Profit	Profit
Total effort	12.322,50 EUR	9.462,50 EUR	2.860,00 EUR	23,21 %

Afterwards two further budgets are defined on the basis of the items management (1 * server version, und 3 * MS SQL-Server). The purchase and selling prices are taken from the item administration and transfered to the budget administration.

		Description	Cost	Budget (internal)	Budget (external)	Budget difference	Number of deductions	Item
1		Projectile +5	Project costs	0,00	4.800,00	4.800,00	3 ✓	Projectile +5 Projectile +5
2		MS SQL-Server 2000	Project costs	4.000,00	5.900,00	1.900,00	1 ✓	SQL-Server SQL-Server SQL-S
Σ				4.000,00	10.700,00	6.700,00		

After selecting the cost type these budgets are saved. In the example, the internal budget of EUR 4.000,00 and the planned offer value of EUR 10.700,00 is defined.

Also, suppliers can be assigned for the budgets.

	Description		Cost	Budget (internal)	Budget (external)	Budget difference	Number of deductions		Item
1	Projectile +5		Project costs	0,00	4.800,00	4.800,00	3	✓	Projectile +5 Projectile +5

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Budget 3-1 Projectile +5

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Master data | Misc

Number	3-1
Description	Projectile +5
Cost	Project costs
Project	3 Introduction Projectile
Supplier	
Timespan	From 16.10.2009 To 30.10.2009
Budget (internal)	0,00 EUR
Budget (external)	4.800,00 EUR
Budget difference	4.800,00 EUR
Note	

This assignment is necessary for controlling the incoming invoices (see chapter 2.4.08 Purchase/Foreign Invoice).

Finally, in the example the surcharges are entered and the calculation is then refreshed.

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| Master data | Involved per... | 01 - Project shaping and evaluating **get** | Financial data | Order data | Documentation | Misc |

Budgets

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		Description	Cost	Budget (internal)	Budget (external)	Budget difference
👤	1 ☐	Projectile +5	Project costs ▾	0,00	4.800,00	4.800,00
👤	2 ☐	MS SQL-Server 2000	Project costs ▾	4.000,00	5.900,00	1.900,00
Σ				4.000,00	10.700,00	6.700,00
			▾			
			▾			
			▾			

Total effort	Revenue		Cost		Profit		Profit
	23.022,50	EUR	13.462,50	EUR	9.560,00	EUR	

Fixed-price surcharge	Percent		Total	
	0	%	0,00	EUR

Risk surcharge	5	%	0,00	EUR

Negotiation surcharge	5	%	0,00	EUR

Net project revenue	Revenue		Profit		Profit	
	23.022,50	EUR	9.560,00	EUR	41,52	%

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| Master data | Involved persons | Portfolio | Status | **Budget** | Financial data | Order data | Documentation | Misc |

Budgets

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	Description	Cost	Budget (internal)	Budget (external)	Budget difference	Number of deductions
1	Projectile +5	Project costs	0,00	4.800,00	4.800,00	3 ✅
2	MS SQL-Server 2000	Project costs	4.000,00	5.900,00	1.900,00	1 ✅
Σ			4.000,00	10.700,00	6.700,00	
						✅
						✅
						✅

Total effort	Revenue	Cost	Profit	Profit
	23.022,50 EUR	13.462,50 EUR	9.560,00 EUR	41,52 %

Fixed-price surcharge	Percent	Total		
	0 %	0,00 EUR		

Risk surcharge	5 %	1.151,13 EUR		
Negotiation surcharge	5 %	1.151,13 EUR		

Net project revenue	Revenue	Profit	Profit
	25.324,75 EUR	11.862,25 EUR	46,84 %