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MagicWorkbooks®

InvestmentController

This is a **Magic**Workbook: a controlling tool in the form of a Microsoft Excel file.

No macros, no write protection. All formulas used are visible.

All formats used are standard Excel which transform into your country's Excel formats.

You can import your DATA from any source that supports MS Excel.

You can also add your own worksheets as you see fit.

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System requirements

Platform: Windows 98 or later operating system
Microsoft Excel Version: 2007 or later
(You need a xls format (excel 2003) – send us a short information after you placed the order – support@magicworkbooks.com - we'll send you the ordered xls MagicWorkbook by email)

Product Survey - InvestmentController

Managing, controlling, and valuation of company investments, (subsidiaries, joint-ventures and associates)
List of investments for the consolidated financial statements

- Looking for a comprehensive tool to manage your investments?
- All your data in one place and a long-term view?
- Company evaluations any time you like?

Then this is the tool for you:

You can analyze and evaluate up to 300 investments over the course of up to 10 years, individually, in sum, and by group of investments.

The tool generates automatically

- the yearly list of subsidiaries for your consolidated statements,
- a yearly survey with all relevant information
- an individual survey for every investment,
- a survey for every group of investments,
- Forecasts in regard to Net Income, Cash Flow, Equity and Net Debt, as well as book value and DCF-value for every investment.
- Calculation of DCF-value for every investment at a date of your choice including a comparison to the actual book value

and naturally,

some neat graphs for presentations

Sheet	type	contains	click on book to get to page
WELCOME	Text	Introduction / Manual	
Readme	Text	A few introductory remarks...	
DATA	spreadsheet	Data Input General & First Year	
Data1	spreadsheet	Data input changes in year 2014	
Data2	spreadsheet	Data input changes in year 2015	
Data3	spreadsheet	Data input changes in year 2016	
Data4	spreadsheet	Data input changes in year 2017	
Data5	spreadsheet	Data input changes in year 2018	
Data6	spreadsheet	Data input changes in year 2019	
Data7	spreadsheet	Data input changes in year 2020	
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Data9	spreadsheet	Data input changes in year 2022	
Data10	spreadsheet	Data input changes in year 2023	
BudgetCashflow	spreadsheet	Data Input - Forecast of Future Free Cash Flow to the Firm	
BudgetProfit	spreadsheet	Data Input - Forecast of Future Net Income	
Cashflow	spreadsheet	Investment controlling - Development of Cash Flow	
BtoAcCashflow	spreadsheet	Investment controlling - Projection of future Cash flows and comparison to actual figures	
ProgCashflow	spreadsheet	Investment controlling - Projection of future cash flows	
Profit	spreadsheet	Investment Controlling - Development of Net Income	
BtoAcProfit	spreadsheet	Investment controlling - Development and Projection of Net Income	
ProgProfit	spreadsheet	Investment controlling - Projection of Net Income	
BudgetBookValue	spreadsheet	Investment controlling - Forecast book values	
BookValue	spreadsheet	Investment controlling - Development of Share value (book value)	
BtoAcBookValue	spreadsheet	Investment controlling - Forecast of future share value at equity and comparison to actual figures.	
ProgBookValue	spreadsheet	Investment controlling - Projection of share value at equity	
BudgetEquity	spreadsheet	Investment controlling - Forecast of future equity	
Equity	spreadsheet	Investment controlling - Development of Equity	
BtoAcEquity	spreadsheet	Investment controlling - Forecast of future equity and comparison to actual figures	
ProgEquity	spreadsheet	Investment controlling - Projection of future equity	
BudgetDebt	spreadsheet	Investment controlling - Forecast of future Debt	
Debt	spreadsheet	Investment controlling - Development of Debt	
BtoAcDebt	spreadsheet	Investment controlling - Forecast of future debt and comparison to actual figures	

ProgDebt	spreadsheet	Investment controlling - Projection of future Debt	
ProgCapStructure	spreadsheet	Investment controlling - Projection capital structure - Equity percentage of investments	
DCF	spreadsheet	Investment controlling - Computing Discounted Cash flow (DCF) from Cash flow projection	
Value	spreadsheet	Investment controlling - Computing Company Value (DCF minus Debt)	
ValueShare	spreadsheet	Investment controlling - Computing Share Value DCF: Company Value multiplied by share percentage	
Reserves	spreadsheet	Investment controlling - Survey Share Value minus Book Value = Hidden Reserves or Unrealized Gains or Losses	
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GVCat	graph	Share value development per investment group	
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Gecat	graph	Equity and Debt per Category and Year	
Ge1	graph	Development of Capital Structure	
GPC1	graph	Cashflow to Net Income	
GPCcat	graph	Cash Flow to Net Income per Group	
Survey0	spreadsheet	Survey of Investments Year 2013	
Survey1	spreadsheet	Survey of Investments Year 2014	
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Survey4	spreadsheet	Survey of Investments Year 2017	
Survey5	spreadsheet	Survey of Investments Year 2018	
Survey6	spreadsheet	Survey of Investments Year 2019	
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S1	spreadsheet	List of Investments Year 2014	
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S4	spreadsheet	List of Investments Year 2017	
S5	spreadsheet	List of Investments Year 2018	
S6	spreadsheet	List of Investments Year 2019	
S7	spreadsheet	List of Investments Year 2020	
S8	spreadsheet	List of Investments Year 2021	
S9	spreadsheet	List of Investments Year 2022	
S10	spreadsheet	List of Investments Year 2023	

Data Input General & First Year Back Home!

Input your data **ONLY** in the yellow cells.
 Do not delete cells, rows, or columns. Do not overwrite formula cells, and do not use drag&drop
 as any of these will destroy the functionality of this tool.

We have entered some demo data for your orientation. They should be overwritten with your own data.

Company: Brick Holding

Beginning year: 1/1/2014 2014 12/31/2014 2

Last data input: 12/31/2015

Currency US \$

Computing weighted average cost of capital (WACC)
 If you prefer to work with a cash flow after interest payments or for some other reason do not want the tax-adjustment for interest, just leave the income tax percentage

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Equity %	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
Expected return on equity	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
weighted return on equity	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%
Debt %	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%
average interest on debt	4.0%	3.0%	3.0%	3.0%	4.0%	5.0%	6.0%	7.0%	7.0%	7.0%	7.0%
income tax percentage	30.0%	30.0%	30.0%	30.0%	30.0%	30.0%	30.0%	30.0%	30.0%	30.0%	30.0%
weighted interest on debt	2.0%	1.5%	1.5%	1.5%	2.0%	2.5%	2.9%	3.4%	3.4%	3.4%	3.4%
WACC	3.5%	3.0%	3.0%	3.0%	3.5%	4.0%	4.4%	4.9%	4.9%	4.9%	4.9%

Investment Controlling - Development of Net Income

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Actual figures up to last data input

		Net Income		Actual										
		Entry	Exit	Last data inp: #####										
Set filter to "D" to hide empty rows!	Company name			base year	Actual									
				12/31/2013	12/31/2014	12/31/2015	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022	12/31/2023
D	1 Copper 1 GmbH	0	0	211,753	291,000	310,002	0	0	0	0	0	0	0	0
D	2 Bleimann GmbH	0	0	-115,300	-38,800	-19,399	0	0	0	0	0	0	0	
D	3 Anker AG	0	0	-95,000	65,120	33,654	0	0	0	0	0	0		
D	4 Copper 2	0	0	10,500	10,122	20,178	0	0	0	0	0	0		
D	5 Copper 3	0	0	5,500	-23,712	48,186	0	0	0	0	0	0		
D	6 Copper 4	0	0	11,400	10,777	0	0	0	0	0	0	0		
D	7 Copper 5	0	2014	65,400	0	0	0	0	0	0	0	0		
D	8 Copper 6	0	0	125,400	-128,235	0	0	0	0	0	0	0		
D	9 Copper 7	0	0	-541	-900	0	0	0	0	0	0	0		
D	10 Copper 8	0	0	-338	4,900	0	0	0	0	0	0	0		
D	11 Copper 9	0	0	418,544	173,023	0	0	0	0	0	0	0		
D	12 Copper 10	0	0	44,785	1,047	0	0	0	0	0	0	0		
D	13 Bumann	2015	0	0	0	5,000	0	0	0	0	0	0		
D														
D	Total	1	1	682,103	364,342	397,621	0	0	0	0	0	0		
				2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
1	consolidated			646,656	450,188	358,188	0	0	0	0	0	0	0	0
2	not consolidated			10,500	10,122	20,178	0	0	0	0	0	0	0	0
3	associated at equity			65,400	0	0	0	0	0	0	0	0	0	0
4	associated			125,400	-128,235	0	0	0	0	0	0	0	0	0
5	others inland			-165,515	27,367	14,255	0	0	0	0	0	0	0	0
6	others Canada			-338	4,900	0	0	0	0	0	0	0	0	0
7	others EMEA			0	0	5,000	0	0	0	0	0	0	0	0
8	others 3			0	0	0	0	0	0	0	0	0	0	0
9	others 4			0	0	0	0	0	0	0	0	0	0	0
10	others 5			0	0	0	0	0	0	0	0	0	0	0
	Total			682,103	364,342	397,621	0	0	0	0	0	0	0	0

Investment controlling - Development and Projection of Net Income Back Home!

Budget to Actual Comparison:

Input the amount which - if exceeded - indicates the need for action. 50,000 US \$

		Net Income		Budget to Actual Comparison:													
				base year	Actual to Budget										average variance per year	Evaluation	
Set filter to "D" to hide empty rows!		Company name	Entry	Exit	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
D	1	Copper 1 GmbH	0	0	0	71,000	80,002	0	0	0	0	0	0	0	0	75,501	Budget too low; re-work!
D	2	Bleimann GmbH	0	0	0	21,200	20,601	0	0	0	0	0	0	0	0	20,901	
D	3	Anker AG	0	0	0	55,120	13,654	0	0	0	0	0	0	0	0	34,387	
D	4	Copper 2	0	0	0	-9,878	-9,822	0	0	0	0	0	0	0	0	-9,850	
D	5	Copper 3	0	0	0	-29,712	32,186	0	0	0	0	0	0	0	0	1,237	
D	6	Copper 4	0	0	0	-9,223	0	0	0	0	0	0	0	0	0	-9,223	
D	8	Copper 6	0	0	0	-208,235	0	0	0	0	0	0	0	0	0	-208,235	Budget not met; action required!
D	9	Copper 7	0	0	0	-5,900	0	0	0	0	0	0	0	0	0	-5,900	
D	10	Copper 8	0	0	0	-100	0	0	0	0	0	0	0	0	0	-100	
D	11	Copper 9	0	0	0	-126,977	0	0	0	0	0	0	0	0	0	-126,977	Budget not met; action required!
D	12	Copper 10	0	0	0	-18,953	0	0	0	0	0	0	0	0	0	-18,953	
D	13	Bumann	2015	0	0	0	-5,000	0	0	0	0	0	0	0	0	-5,000	
D																	
D		Total	1	1	0	-261,658	131,621	0	0	0	0	0	0	0	0	-252,213	Budget not met; action required!

Investment controlling - Projection of future cash flows

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Actual data until last data input, budget figures after that.

		Free cash flow to the firm		Projection										Last data input	
				base year	Projection										12/31/2015
Set filter to "D" to hide empty rows!		Company name	Entry	Exit	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
D	1	Copper 1 GmbH	0	0	275,279	344,099	276,000	276,000	300,000	300,000	312,000	312,000	336,000	360,000	360,000
D	2	Bleimann GmbH	0	0	-149,890	187,363	-48,000	1,200	12,000	24,000	36,000	48,000	48,000	48,000	60,000
D	3	Anker AG	0	0	-123,500	185,250	24,000	36,000	48,000	60,000	72,000	84,000	96,000	108,000	120,000
D	4	Copper 2	0	0	13,650	17,063	36,000	48,000	60,000	72,000	84,000	96,000	108,000	120,000	132,000
D	5	Copper 3	0	0	6,600	11,220	19,200	31,200	43,200	55,200	67,200	79,200	91,200	103,200	115,200
D	6	Copper 4	0	0	17,100	23,940	36,000	48,000	60,000	72,000	84,000	96,000	108,000	120,000	132,000
D	7	Copper 5	0	2014	85,020	0	0	0	0	0	0	0	0	0	0
D	8	Copper 6	0	0	163,020	203,775	108,000	120,000	132,000	144,000	156,000	168,000	180,000	192,000	204,000
D	9	Copper 7	0	0	1,623	-2,029	18,000	30,000	42,000	54,000	66,000	78,000	90,000	102,000	114,000
D	10	Copper 8	0	0	1,014	1,927	18,000	30,000	42,000	54,000	66,000	78,000	90,000	102,000	114,000
D	11	Copper 9	0	0	460,398	506,438	372,000	384,000	396,000	408,000	420,000	432,000	444,000	456,000	468,000
D	12	Copper 10	0	0	85,092	153,165	36,000	48,000	60,000	72,000	84,000	96,000	108,000	120,000	132,000
D	13	Bumann	2015	0	0	0	12,000	12,000	24,000	36,000	48,000	60,000	72,000	84,000	96,000
		Total	1	1	835,406	1,632,209	907,200	1,064,400	1,219,200	1,351,200	1,495,200	1,627,200	1,771,200	1,915,200	2,047,200
					2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
1		consolidated			761,000	883,668	721,200	769,200	841,200	889,200	949,200	997,200	1,069,200	1,141,200	1,189,200
2		not consolidated			13,650	17,063	36,000	48,000	60,000	72,000	84,000	96,000	108,000	120,000	132,000
3		associated at equity			85,020	0	0	0	0	0	0	0	0	0	0
4		associated			163,020	203,775	108,000	120,000	132,000	144,000	156,000	168,000	180,000	192,000	204,000
5		others inland			-188,299	525,777	12,000	85,200	120,000	156,000	192,000	228,000	252,000	276,000	312,000
6		others Canada			1,014	1,927	18,000	30,000	42,000	54,000	66,000	78,000	90,000	102,000	114,000
7		others EMEA			0	0	12,000	12,000	24,000	36,000	48,000	60,000	72,000	84,000	96,000
8		others 3			0	0	0	0	0	0	0	0	0	0	0
9		others 4			0	0	0	0	0	0	0	0	0	0	0
10		others 5			0	0	0	0	0	0	0	0	0	0	0
		Total			835,406	1,632,209	907,200	1,064,400	1,219,200	1,351,200	1,495,200	1,627,200	1,771,200	1,915,200	2,047,200

Investment controlling - Forecast of future equity and comparison to actual figures

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Actual to Budget comparison:

Input the amount which - if exceeded - indicates the need for action.

50,000 US \$

Set filter to "D" to hide empty rows!	Equity		Actual to Budget comparison:													average variance per year	Evaluation		
	Company name	Entry	Exit	Actual to Budget															
				base year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023				
D	1	Copper 1 GmbH	0	0	211,753	0	0	0	0	0	0	0	0	0	0	0	0	0	
D	2	Bleimann GmbH	0	0	0	0	-801	0	0	0	0	0	0	0	0	0	0	-801	
D	5	Copper 3	0	0	5,500	-23,712	48,186	0	0	0	0	0	0	0	0	0	0	12,237	
D	6	Copper 4	0	0	0	0	-30,000	0	0	0	0	0	0	0	0	0	0	-30,000	
D	8	Copper 6	0	0	0	0	-90,000	0	0	0	0	0	0	0	0	0	0	-90,000	Budget not met; action required!
D	9	Copper 7	0	0	-541	-900	-15,000	0	0	0	0	0	0	0	0	0	0	-7,950	
D	10	Copper 8	0	0	-338	4,900	-15,000	0	0	0	0	0	0	0	0	0	0	-5,050	
D	11	Copper 9	0	0	0	173,023	-310,000	0	0	0	0	0	0	0	0	0	0	-68,489	Budget not met; action required!
D	12	Copper 10	0	0	0	0	-30,000	0	0	0	0	0	0	0	0	0	0	-30,000	
D	13	Bumann	2015	0	0	0	-5,000	0	0	0	0	0	0	0	0	0	0	-5,000	
D		Total	1	1	216,374	153,311	-447,615	0	0	0	0	0	0	0	0	0	0	-225,053	Budget not met; action required!

Investment controlling - Projection capital structure - Equity percentage of investments

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Actual data until last data input, budget figures after that.

		Equity	Projection	Last data inp: 12/31/2015											
Set filter to "D" to hide empty rows!		Company name	Entry	Exit	base year	Projection									
					2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
D	1	Copper 1 GmbH			41%	44%	49%	63%	72%	81%	91%	100%	100%	100%	100%
D	2	Bleimann GmbH			29%	23%	21%	20%	22%	25%	29%	34%	38%	42%	46%
D	3	Anker AG			30%	34%	36%	37%	38%	41%	43%	46%	48%	51%	54%
D	4	Copper 2			24%	30%	42%	42%	51%	58%	64%	69%	74%	77%	80%
D	5	Copper 3			29%	9%	30%	40%	47%	54%	60%	65%	70%	74%	77%
D	6	Copper 4			38%	35%	38%	50%	55%	61%	65%	69%	73%	76%	79%
D	7	Copper 5		2014	28%										
D	8	Copper 6			32%	31%	36%	34%	38%	41%	45%	48%	51%	54%	57%
D	9	Copper 7			34%	33%	34%	57%	67%	74%	80%	84%	87%	89%	91%
D	10	Copper 8			35%	43%	40%	59%	68%	75%	81%	85%	87%	90%	91%
D	11	Copper 9			21%	28%	26%	39%	46%	54%	61%	68%	76%	77%	79%
D	12	Copper 10			49%	52%	52%	55%	63%	71%	80%	88%	96%	96%	97%
D	13	Bumann	2015				38%	43%	49%	56%	77%	81%	85%	87%	89%
D		Total	1	1	30%	34%	36%	44%	50%	57%	63%	69%	73%	76%	78%
					2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
	1	consolidated			33%	30%	35%	50%	57%	65%	71%	77%	81%	83%	85%
	2	not consolidated			24%	30%	42%	42%	51%	58%	64%	69%	74%	77%	80%
	3	associated at equity			28%										
	4	associated			32%	31%	36%	34%	38%	41%	45%	48%	51%	54%	57%
	5	others inland			36%	36%	36%	37%	41%	46%	51%	56%	61%	63%	66%
	6	others Canada			35%	43%	40%	59%	68%	75%	81%	85%	87%	90%	91%
	7	others EMEA					38%	43%	49%	56%	77%	81%	85%	87%	89%
	8	others 3													
	9	others 4													
	10	others 5													
		Total			30%	34%	36%	44%	50%	57%	63%	69%	73%	76%	78%

Investment controlling - Computing Discounted Cash flow (DCF) from Cash flow projection

premium (+) / discount (-) DCF Terminal Value

-3%

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3 years

Select the number of years of detailed planning before Terminal Value phase from the dropdown menu in the yellow cell (3 - 5 years). A premium or discount on the last projected cash flow should be input or changed in sheet DATA. For your orientation this value is shown above.

Note that no DCF is computed if the projection does not cover the necessary number of years!

DCF computation Basis: 3 years

Set filter to "D" to hide empty rows!	Company name	Entry	Exit	DCF value per year										
				base year										
				2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
D	1 Copper 1 GmbH						8,974,379	9,333,354	7,898,285	7,345,823	6,903,839	6,130,957		
D	2 Bleimann GmbH						717,950	1,076,925	1,215,121	1,049,403	920,512	1,021,826		
D	3 Anker AG						1,794,876	2,153,851	2,126,461	2,098,806	2,071,152	2,043,652		
D	4 Copper 2						2,153,851	2,512,826	2,430,242	2,361,157	2,301,280	2,248,018		
D	5 Copper 3						1,651,286	2,010,261	2,004,949	1,993,866	1,979,101	1,961,906		
D	6 Copper 4						2,153,851	2,512,826	2,430,242	2,361,157	2,301,280	2,248,018		
D	8 Copper 6						4,307,702	4,666,677	4,252,923	3,935,262	3,682,048	3,474,209		
D	9 Copper 7						1,615,388	1,974,363	1,974,571	1,967,631	1,956,088	1,941,470		
D	10 Copper 8						1,615,388	1,974,363	1,974,571	1,967,631	1,956,088	1,941,470		
D	11 Copper 9						12,205,155	12,564,130	10,936,087	9,706,980	8,744,863	7,970,245		
D	12 Copper 10						2,153,851	2,512,826	2,430,242	2,361,157	2,301,280	2,248,018		
D	13 Burnann	2015					1,076,925	1,435,901	1,518,901	1,574,105	1,610,896	1,634,922		
D														
D	Total	1	1				40,420,603	44,728,304	41,192,595	38,722,979				

Investment controlling - Computing Company Value (DCF minus Debt)

Note that no DCF is computed if the projection does not cover the necessary number of years!

		Company Value		Projection									
Set filter to "D" to hide empty rows!		Company name	Entry	Exit	base year	Projection							
					2013	2014	2015	2016	2017	2018	2019	2020	2021
					D	1	Copper 1 GmbH					7,974,379	8,583,354
D	2	Bleimann GmbH					337,950	696,925	835,121	669,403	540,512	641,826	
D	3	Anker AG					954,876	1,313,851	1,286,461	1,258,806	1,231,152	1,203,652	
D	4	Copper 2					1,983,851	2,342,826	2,260,242	2,191,157	2,131,280	2,078,018	
D	5	Copper 3					1,481,286	1,840,261	1,834,949	1,823,866	1,809,101	1,791,906	
D	6	Copper 4					1,948,851	2,307,826	2,225,242	2,156,157	2,096,280	2,043,018	
D	8	Copper 6					3,107,702	3,466,677	3,052,923	2,735,262	2,482,048	2,274,209	
D	9	Copper 7					1,565,388	1,924,363	1,924,571	1,917,631	1,906,088	1,891,470	
D	10	Copper 8					1,565,388	1,924,363	1,924,571	1,917,631	1,906,088	1,891,470	
D	11	Copper 9					9,605,155	10,264,130	8,936,087	8,006,980	7,344,863	6,870,245	
D	12	Copper 10					1,873,851	2,282,826	2,250,242	2,231,157	2,221,280	2,218,018	
D	13	Bumann	2015				976,925	1,335,901	1,418,901	1,524,105	1,560,896	1,584,922	
D		Total	1	1			33,375,603	38,283,304	35,347,595	33,527,979	32,133,425	30,619,711	

This is where you can check on the complete development of every single investment. Just select the investment from the dropdown menu in the top left. Note that no values are available beyond the last possible DCF year.

Copper 1 GmbH

Development of Investment Value

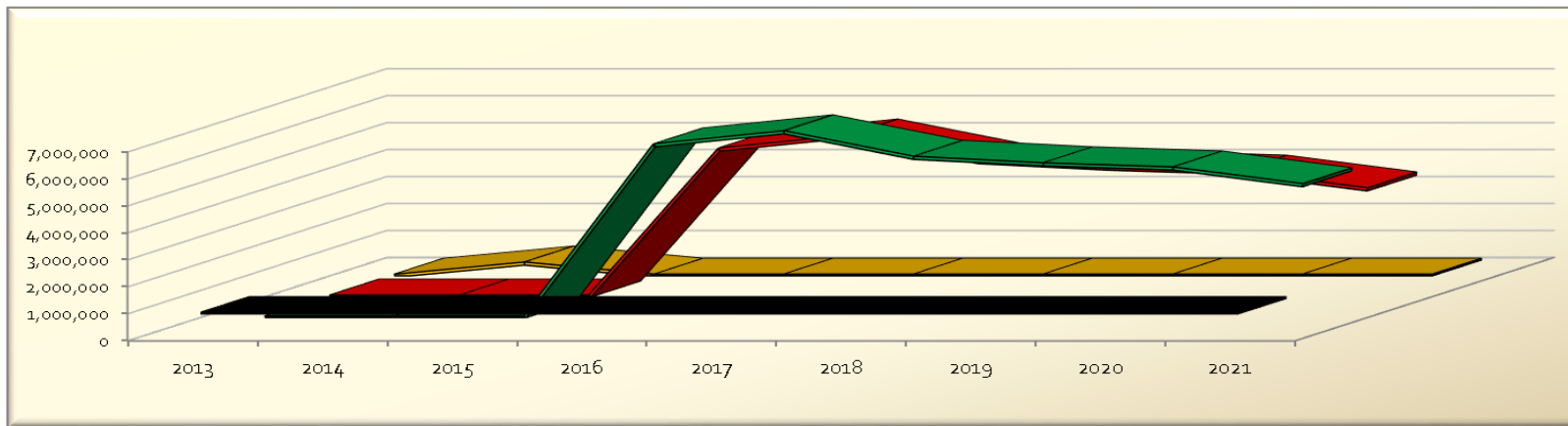
Currency US \$

Brick Holding

Copper 1 GmbH

Last data input: 12/31/2015

per:	Share %	Book value	Share Value	Hidden Reserves	Selling Price	Development Book Value	Development Share Value	Development Hidden Reserves	Share Value to Book value
12/31/2013	100%	930,000	0	0	0				0%
12/31/2014	80%	930,000	0	0	450,000	0	0	0	0%
12/31/2015	80%	930,000	0	0	0	0	0	0	0%
12/31/2016	80%	930,000	6,379,503	5,449,503	0	0	6,379,503	5,449,503	686%
12/31/2017	80%	930,000	6,866,683	5,936,683	0	0	487,180	487,180	738%
12/31/2018	80%	930,000	5,918,628	4,988,628	0	0	-948,055	-948,055	636%
12/31/2019	80%	930,000	5,676,658	4,746,658	0	0	-241,970	-241,970	610%
12/31/2020	80%	930,000	5,523,071	4,593,071	0	0	-395,557	-395,557	594%
12/31/2021	80%	930,000	4,904,766	3,974,766	0	0	-771,892	-771,892	527%



This is where you can check on the complete development of every single investment. Just select the investment from the dropdown menu in

Bumann

Back Home!

Development of Capital Structure

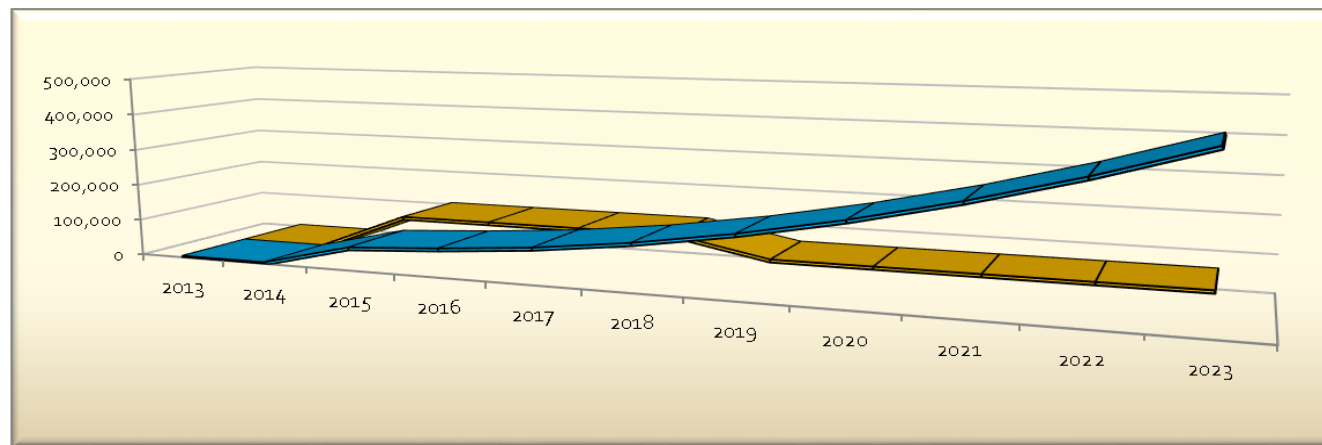
Currency US \$

Brick Holding

Bumann

Last data input: 12/31/2015

per:	Share %	Equity	Debt	E / D	changes in equity per year	changes in equity cumulative	changes in debt per year	changes in debt cumulative
12/31/2013	0%	0	0	0%	0	0	0	0
12/31/2014	0%	0	0	0%	0	0	0	0
12/31/2015	50%	60,000	100,000	60%	60,000	60,000	100,000	100,000
12/31/2016	50%	75,000	100,000	75%	15,000	75,000	0	100,000
12/31/2017	50%	95,000	100,000	95%	20,000	95,000	0	100,000
12/31/2018	50%	125,000	100,000	125%	30,000	125,000	0	100,000
12/31/2019	50%	165,000	50,000	330%	40,000	165,000	-50,000	50,000
12/31/2020	50%	215,000	50,000	430%	50,000	215,000	0	50,000
12/31/2021	50%	275,000	50,000	550%	60,000	275,000	0	50,000
12/31/2022	50%	345,000	50,000	690%	70,000	345,000	0	50,000
12/31/2023	50%	425,000	50,000	850%	80,000	425,000	0	50,000



This is where you can check on the development of a whole group of investments. Select one from the dropdown me

associated

Cash Flow to Net Income per Group

Currency US \$

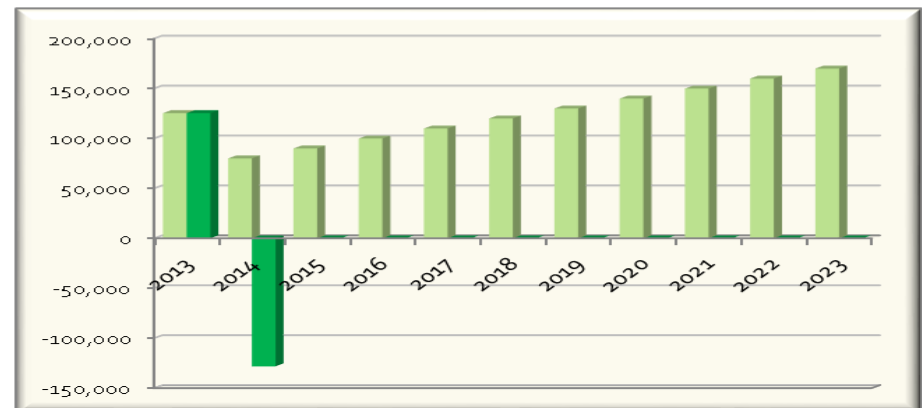
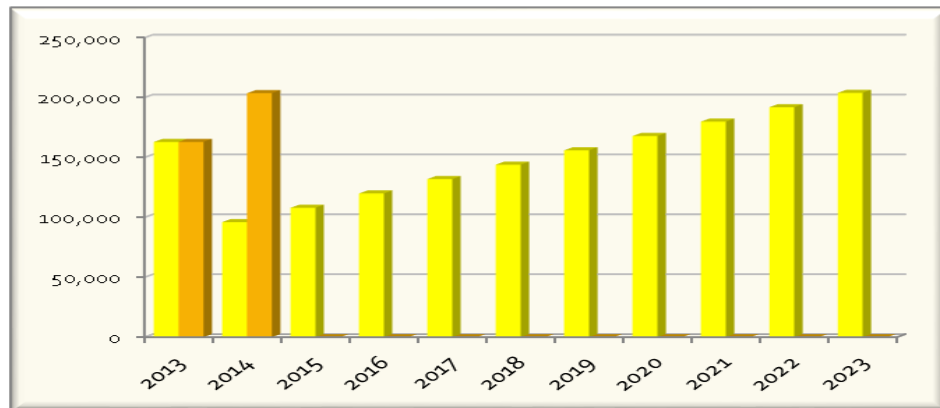
Brick Holding

associated

Last data input: 12/31/2015

per:	Share %	Budget Net Income	Budget Free cash flow to the firm	NI / CF
12/31/2013	0%	125,400	163,020	77%
12/31/2014	0%	80,000	96,000	83%
12/31/2015	0%	90,000	108,000	83%
12/31/2016	0%	100,000	120,000	83%
12/31/2017	0%	110,000	132,000	83%
12/31/2018	0%	120,000	144,000	83%
12/31/2019	0%	130,000	156,000	83%
12/31/2020	0%	140,000	168,000	83%
12/31/2021	0%	150,000	180,000	83%
12/31/2022	0%	160,000	192,000	83%
12/31/2023	0%	170,000	204,000	83%

Actual Net Income	Actual Free cash flow to the firm	NI / CF	Variance Net Income	Variance Cash Flow
125,400	163,020	77%		
-128,235	203,775	-63%	-208,235	107,775
0	0	0%	0	0
0	0	0%	0	0
0	0	0%	0	0
0	0	0%	0	0
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0	0	0%	0	0
0	0	0%	0	0
0	0	0%	0	0
0	0	0%	0	0



This is where you can check on value development of groups of investments or the investment total. Note that no values are available beyond the last possible DCF year.

Total

Select your category from the dropdown menu in the yellow cell.

Share value development per investment group

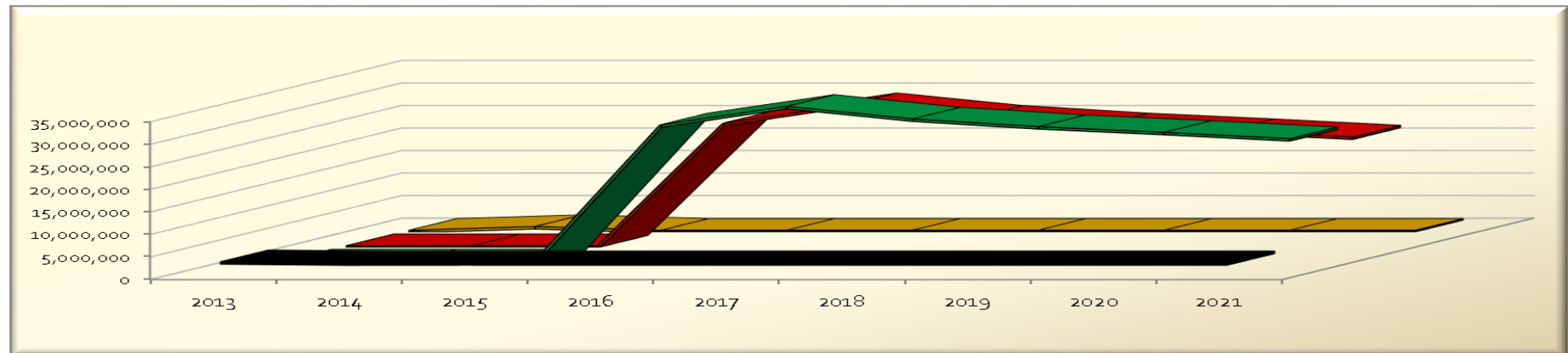
Currency US \$

Brick Holding

Total

Last data input: 12/31/2015

per:	Book value	Share Value	Hidden Reserves	Selling Price	Development Book Value	Development Share Value	Development Hidden Reserves	Share Value zu Book value
12/31/2013	3,265,698	0	0	0				0%
12/31/2014	3,006,957	0	0	840,000	-258,741	0	0	0%
12/31/2015	3,036,957	0	0	0	30,000	0	0	0%
12/31/2016	3,036,957	30,247,986	27,211,029	0	0	30,247,986	27,211,029	996%
12/31/2017	3,036,957	34,345,857	31,308,900	0	0	4,097,871	4,097,871	1131%
12/31/2018	3,036,957	31,561,671	28,524,713	0	0	-2,784,187	-2,784,187	1039%
12/31/2019	3,036,957	29,858,155	26,821,197	0	0	-1,703,516	-1,703,516	983%
12/31/2020	3,036,957	28,573,398	25,536,440	0	0	-1,284,757	-1,284,757	941%
12/31/2021	3,036,957	27,176,797	24,139,840	0	0	-1,396,600	-1,396,600	895%



Compare Book Values and Share Values by investment group

2021

Select the year from the dropdown menu in the yellow cell.
Note that no values are available beyond the last possible DCF year.

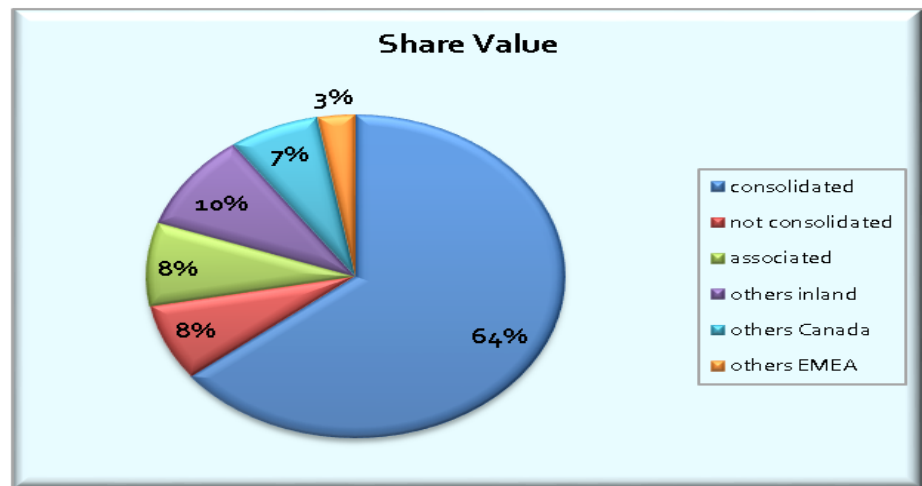
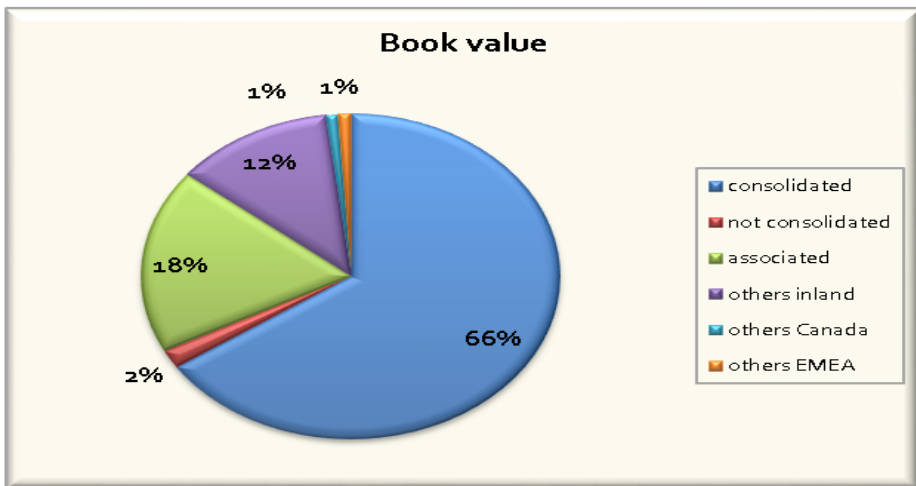
Book Value to Share Value per Category and Year Currency US \$ **Brick Holding**

Year: **2021**

Last data input: 12/31/2015

	Category	Book value	Share Value	Hidden Reserves
1	consolidated	1,992,365	17,501,404	15,509,039
2	not consolidated	55,000	2,078,018	2,023,018
4	associated	558,335	2,274,209	1,715,874
5	others inland	373,457	2,639,235	2,265,778
6	others Canada	27,800	1,891,470	1,863,670
7	others EMEA	30,000	792,461	762,461

Book value	Share Value	Hidden Reserves
11%	100%	89%
3%	100%	97%
25%	100%	75%
14%	100%	86%
1%	100%	99%
4%	100%	96%



Here you can check on the combined capital structure of groups of investments.

2017

Select the year from the dropdown menu in the yellow cell.

Equity and Debt per Category and Year

Currency US \$

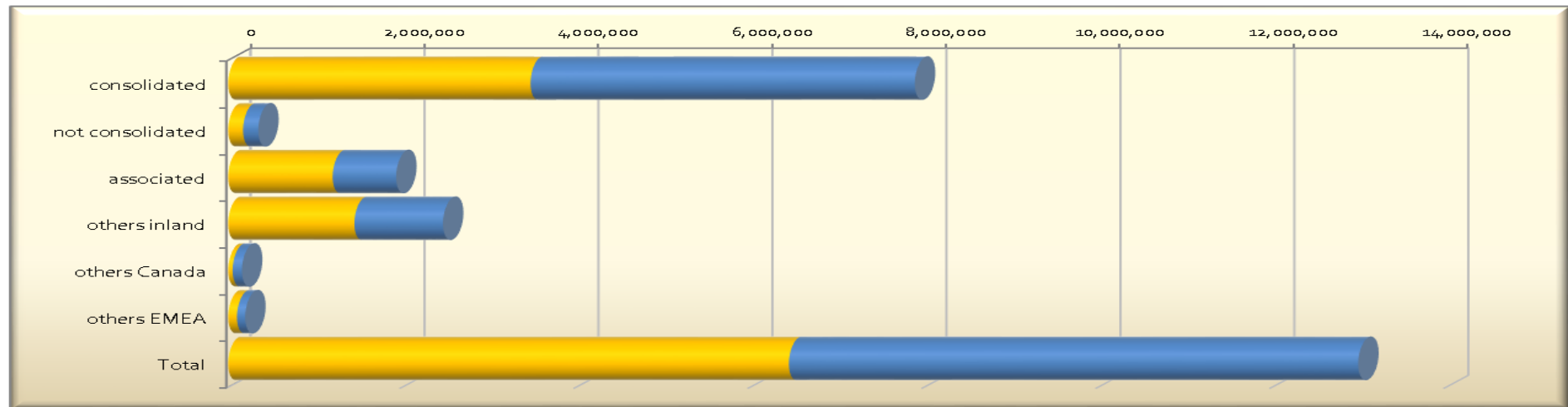
Brick Holding

Year: **2017**

Last data input: 12/31/2015

	Category	Debt	Equity	Total Capital
1	consolidated	3,475,000	4,417,741	7,892,741
2	not consolidated	170,000	175,300	345,300
4	associated	1,200,000	730,100	1,930,100
5	others inland	1,450,000	1,018,496	2,468,496
6	others Canada	50,000	107,700	157,700
7	others EMEA	100,000	95,000	195,000
	Total	6,445,000	6,544,337	12,989,337

Debt	Equity	Total Capital
56%	44%	100%
51%	49%	100%
38%	62%	100%
41%	59%	100%
68%	32%	100%
49%	51%	100%
50%	50%	100%



List of Investments for consolidated accounts of the year.
 Hide empty rows by using filter on the right-hand side.
 Hide columns that you do not want to make public (e.g. Equity value)

[Back Home!](#)

List of Investments per: 12/31/2014 [Brick Holding](#)

Currency US \$

No.	Category	Company name	Registered Office	Share %	Equity	Net Income	Year	Book value	Notes
1	consolidated	Copper 1 GmbH	Breslau	80%	1,141,000	291,000	2014	930,000	part sale
2	others inland	Bleimann GmbH	Breslau	50%	76,400	0	2014	77,000	0
3	others inland	Anker AG	Breslau	8%	420,120	65,120	2014	29,583	0
4	not consolidated	Copper 2	Breslau	100%	75,244	0	2014	55,000	0
5	consolidated	Copper 3	Breslau	100%	40,588	0	2014	64,300	0
6	consolidated	Copper 4	Breslau	100%	134,888	10,777	2014	124,111	0
8	associated	Copper 6	Breslau	100%	430,100	-128,235	2014	558,335	0
9	consolidated	Copper 7	Breslau	100%	25,500	0	2014	26,400	0
10	others Canada	Copper 8	Breslau	100%	32,700	0	2014	27,800	0
11	consolidated	Copper 9	Breslau	100%	1,020,577	0	2014	847,554	0
12	others inland	Copper 10	Breslau	100%	267,921	1,047	2014	266,874	0

Total				47%	3,665,038	239,709		3,006,957	
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consolidated				96%	2,362,553	301,777		1,992,365	
not consolidated				100%	75,244	0		55,000	
associated				100%	430,100	-128,235		558,335	
others inland				20%	764,441	66,167		373,457	
others Canada				100%	32,700	0		27,800	
Total				47%	3,665,038	239,709		3,006,957	

Set filter to "D" to hide empty rows!

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