

		Year 1	Year 2	Year 3	Year 4
		£m	£m	£m	£m
	Sales	115.0	132.3	152.1	174.9
	Profit before tax	13.8	15.9	18.3	21.0
(-)	Tax at 30%	4.1	4.8	5.5	6.3
	Profit after tax	9.7	11.1	12.8	14.7
(+)	Depreciation	2.1	2.1	2.1	2.1
	Operating cash flow	11.8	13.2	14.9	16.8
(-)	RFCI	2.1	2.1	2.1	2.1
(-)	IFCI	1.5	1.7	2.0	2.3
(-)	IWCI	1.5	1.7	2.0	2.3
	Free cash flow	6.7	7.7	8.8	10.1

Must be added back to profit as depreciation is in profits but is not a "flow"

Depreciation

Shareholder value analysis
or strategic value framework

- 1 growth in sales
- 2 profit margin on sales
- 3 taxation
- 4 fixed capital investment
- 5 working capital investment
- 6 Planning period
- 7 Cost of capital

Replace fixed capital investement **RFCI**

Incremental Fixed capital investment **IFCI**

Incremental working capital investment **IWCI**



Cash flow drivers

Strategic value

future cash flows discounted - debts + other values outside the NPV. Then divide this by number of shares

Market view of company performance

Study guide section 10

Value

Book value

capital and reserves in the balance sheet

Market value

Shares on the market x Share price

Market to book ratio

Börsenkurs zu Bilanzkurs

Compares the value in the stock market with the investment by the shareholders in the company

Can be related to ROE and PE Ratio

DuPont chain

Return On Sales x Asset Turnover x Leverage = Return on Equity

Corporate level ratios

PE = Market value of equity / Profit attributable to shareholders

ROE = Profit attributable to shareholders / Book value equity

or

ROE = EPS / Market price of share

