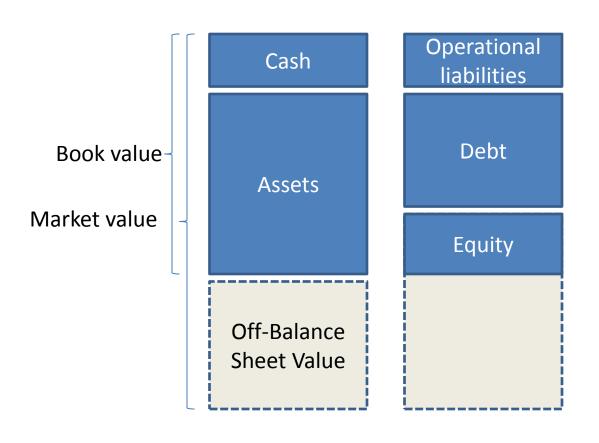
A. Valuation

Book Value ≠ Market Value



Market value may differ from the book value (Higher/Lower)

Off-balance sheet value (1)

Intangible assets not purchased

```
✓ Quality of the people
✓ Brand Value <a href="http://www.interbrand.com/best_global_brands.aspx">http://www.interbrand.com/best_global_brands.aspx</a>
✓ Reputation
✓ Client database
✓ ...
```

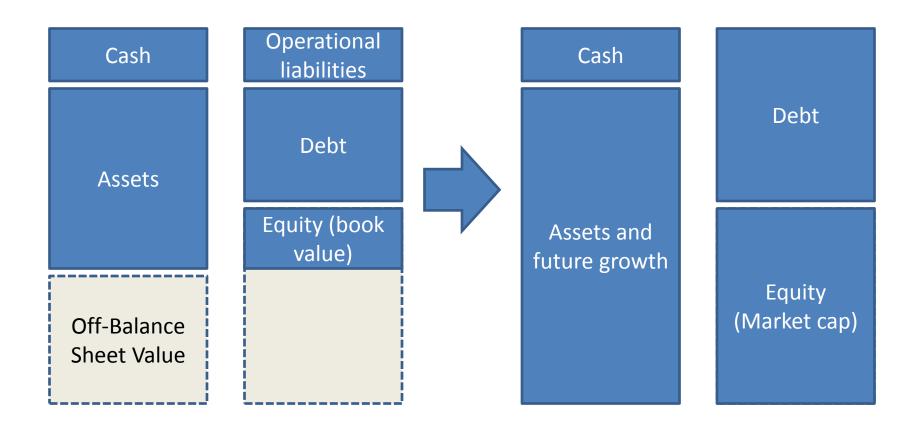
Value of the growth in the future

```
FYI
✓ High Technology Company's Life is 6 year
✓ Engineering Company's Life is 14 year
✓ Asos' Life ...???
```

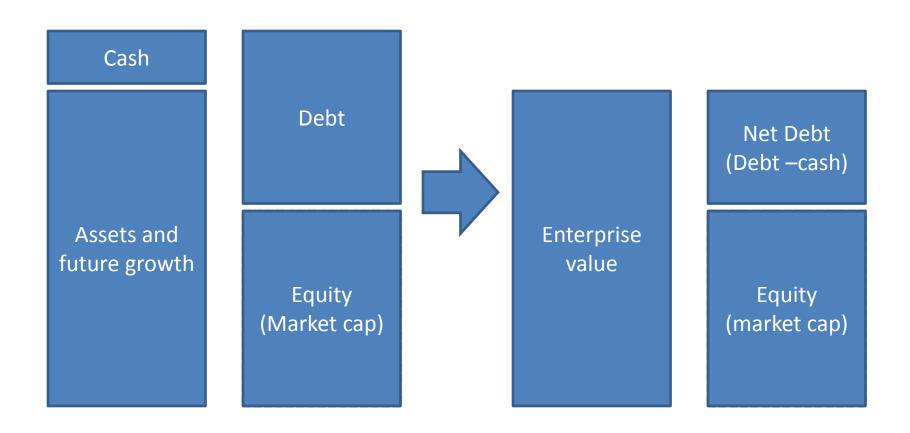
Off-balance sheet value (2)

- Intangible liabilities
- ✓ Leases
- ✓ Future liabilities currently invisible

Restating the Balance sheet from the book value to the market value



Calculation of Enterprise Value (EV)



Market cap = #shares*price Enterprise value (EV) = Market cap + Net debt

Accounting Returns vs. Economic Returns

Way to improve Accounting Returns

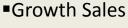
Way to improve Economic Returns

- Leverage
- Share repurchases
- Let assets age
- Lease assets off balance sheet
- Realize gains
- Change depreciation Schedule
- ■Take one-time charges



No Economic Benefit

- ■Growth Sales
- Increase margins
- Improve fixed asset utilization
- Reduce Inventory
- Shorten receivables
- Strech payables
- Sell unprofitable business



- Increase margins
- Improve fixed asset utilization
- Reduce Inventory
- ■Shorten receivables
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Stuff that's matter

Multiples Valuation

The most common means of valuing an asset is to find the prices of similar assets.

Think of a new flat in Ixelles, often priced by # rooms and square meters. If you rent a flat of 200sq meters with 4 rooms for EUR2000/month, you are paying EUR500 each or 10 euros per sq meter. If you visit another flat in Ixelles with 6 rooms and 300sq meter you will be ready to pay EUR3000/month but what price are you ready to pay for a garden? EUR200?? EUR300???

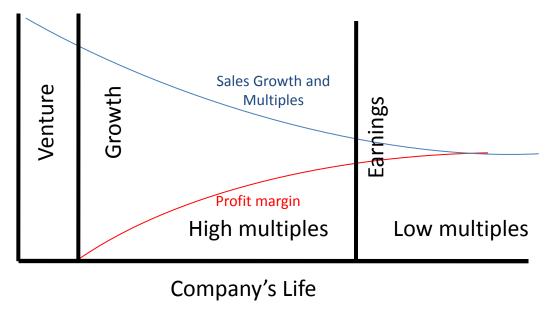
Analysts use exactly the same methodology. However, instead to use the price, they use multiples...

Which multiples to use?

Different types of Multiples

Multiple	Calculation	Where and why it is used
Sales	EV/Sales	For loss making, fast growing companies with no earnings or where sales is a key value driver
EBITDA	EV/EBITDA	For loss making companies (at the EBIT or net income), or where leverage differs among the comparables, or where acquisitions are generating amortization
EBIT	EV/EBIT	For loss making companies, or where leverage differs among the comparables
PE	Equity Value/ Net Income	For stable companies in mature industries where leverage is similar

Growth story vs. Earnings Story (Star vs. Cow)



- Faster Growing companies have higher multiples Why?
- ✓ The potential sales growth should already be priced in the value number (The market anticipates the future sales growth \rightarrow Price-to-book >> 1)
- ✓ Earnings will catch up as time goes on and the multiple will fall

B. Asos

News flow

- Q1 sales due 11 December 2012
 - 12% UK sales growth and 36% International
 - Soft prior year UK trading comp (+5% in Q1 last year)
 - Conference call available online
- News flow between March and September could be less impressive
 - Tougher comps
 - Price investment annualises
- Chinese & Russian platform out in september2013