

# ERA Convention 2011

*“Growth Again”*

## **REVIEW OF FINANCING COST OF CAPITAL AS A VALUE DRIVER AND COMPANY VALUATIONS**

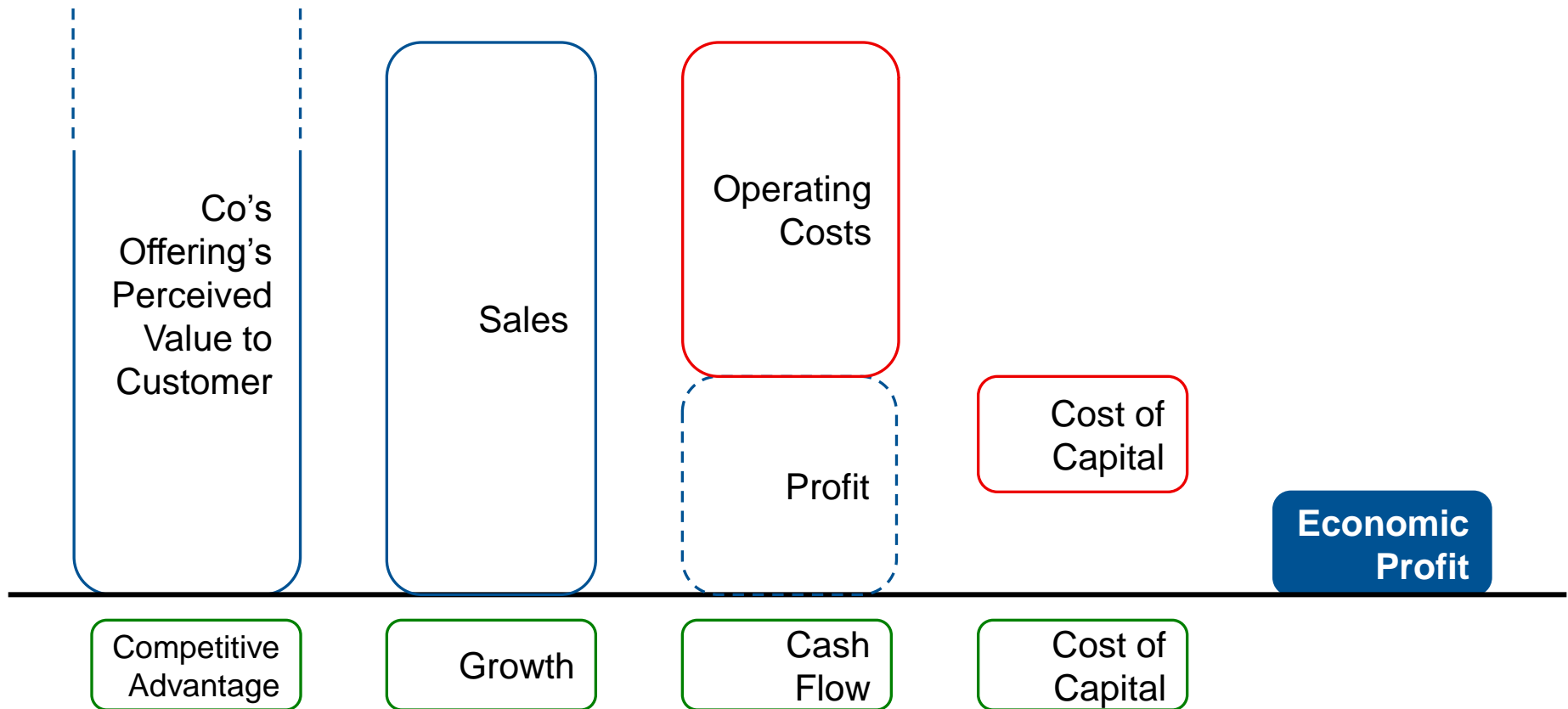
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**May 9, 2011, Amsterdam**

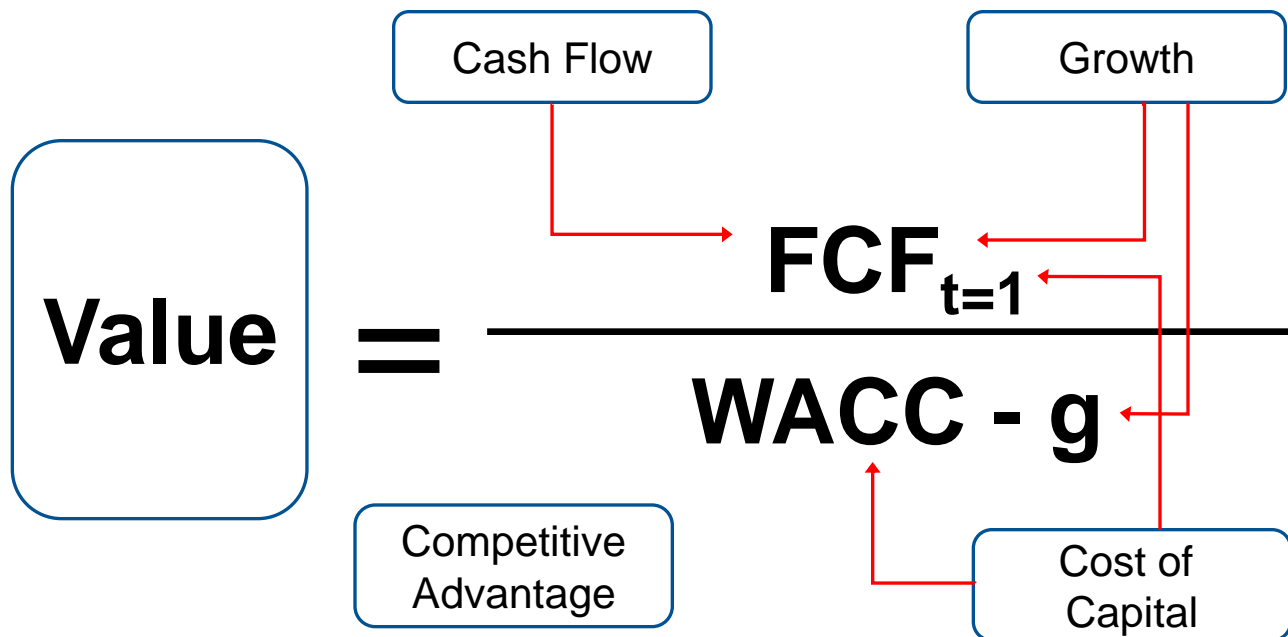


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# The four “value drivers” driving shareholder value



## The same value drivers appear in the basic Discounted Cash Flow (DCF) valuation model



Financing = cost of capital breaks further into:

1. Amount and types/sources of capital  
= Capital invested
2. Cost of capital; including cost of equity and cost of debt

While operating in a capital-intensive industry, the right management of "cost of capital" is fundamental for a rental company's success

# What makes valuations challenging?

## Cost of capital issues

### 1. Company ownership structure

- Listed companies have wide sources of capital available:
  - Equity / stock market: New equity
  - Capital market: different types of corporate bonds , commercial papers, mezzanine
  - Wide sources of debt financing
  - Financial and operational leasing
  - Rental sharing
  - Free cash flow
- Privately held companies more constrained , often focus on:
  - Financial and operational leasing (note: vendor-related financing models may also include special clauses)
  - Rental sharing
  - Free cash flow

### 2. Different accounting treatment and transparency

- European listed companies follow mainly IFRS
  - Same accounting principles ...but still ...a lot of subjectivity in bookings
- Privately held companies give typically limited financial information
  - Local accounting policies have major deviations with IFRS, limited transparency

### 3. How to cope with the problems

- Look for long trendlines in performance
- Spend enough time in converting financials to common accounting standards, e g, IFRS
- Understand off-balance sheet liabilities, e g, operational leasing

# What makes valuations difficult?

## Own experiences from rental company valuations

- EV / EBITDA
  - EV = Enterprise value (=equity value + net debt; "debt-free value of business")
    - Understanding / communicating difference between enterprise value and equity value
    - Leasing conversion into IFRS
      - Financial leases are capitalised under IFRS
      - Private companies typically have all leasing debt off balance sheet
      - The division between financial and operational leasing
    - Assets in the BS: What is the market value of fleet vs. book value?
    - Assets in the BS: Is the fleet well-maintained or requiring write-offs?
    - Assets in the BS: Any "softness" in other assets?
    - Equity part of EV: How has goodwill been impairment tested?
    - Working capital: Normalised level of working capital vs. at closing?
    - Investments: What is the level of investment commitments at closing?
  - EBITDA
    - Estimating the normalised EBITDA level
    - Accrual levels, e.g., bad debt provisions, pension provisions, others
    - Quality of monthly vs. yearly financials when mid-year used as a basis for valuation
    - Provisions provide major opportunity to influence the true operative performance also under IFRS, e.g., restructuring provisions, level of bad debt provisioning
    - EBITDA fails to capture a fundamental element of the rental business, investments

# What makes valuations difficult?

## Own experiences from rental company valuations

- EV / SALES
  - Sales
    - Revenue recognition: Does the company record used equipment sales in sales revenue or not?
    - Structure of sales: How much of sales is rental and how much rental-related sales?
    - How much is from top-10 customers and largest individual projects?
    - Structure of sales: Do the sales include trading?
      - Equipment trading may give a lot of low margin volumes
      - Trading volumes less predictable, bigger one-off deals/high periodic fluctuations, higher cyclicity in general
- P / BV
  - Is the equity "hard equity"; any softness in assets or accrual levels at a too low level?
  - Often a multiple being overlooked ... but
  - ... if one looks at performance long-term, P/BV is quite often the least riskiest valuation component ... how much future earnings value over BV is the company worth?

## SUMMARY

1. Understand the value drivers and among them cost of capital (financing) being one of the key value drivers for a rental company
2. Valuations highly difficult because of differences in:
  - Company ownership structures leading to
    - Different types and sources of capital available
    - Different cost of capital
  - Accounting treatment: Local GAAP vs. IFRS
    - Different levels of financial information provided
    - Also IFRS leaves high room for subjectivity
3. Look for long trend lines in performance
  - P/BV actually better valuation multiple than its common usage  
→ how much future earnings value over BV is the company worth?

## Warning signal: Growth again vs. risk management

- In the previous high cycle 2006-08, rental companies notoriously "overinvested" over their financial capacity → oversupply of rental equipment across markets
- Which rental companies follow (or understand) their true and required returns over capital invested (ROI)?
- Excessive financing available (e.g., through banks or vendors) may also be "dangerous", leading to overinvestments

### **The cure:**

- Achieving stability between the supply and demand of rental equipment more important than growth → focus on utilisations
- Focus on price increases; recover the pre-crisis price levels
- Consolidation in fragmented markets