



Risk modelling and valuation

Jak to vidí Tom Wilson

- Kamil Žák
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Tom Wilson

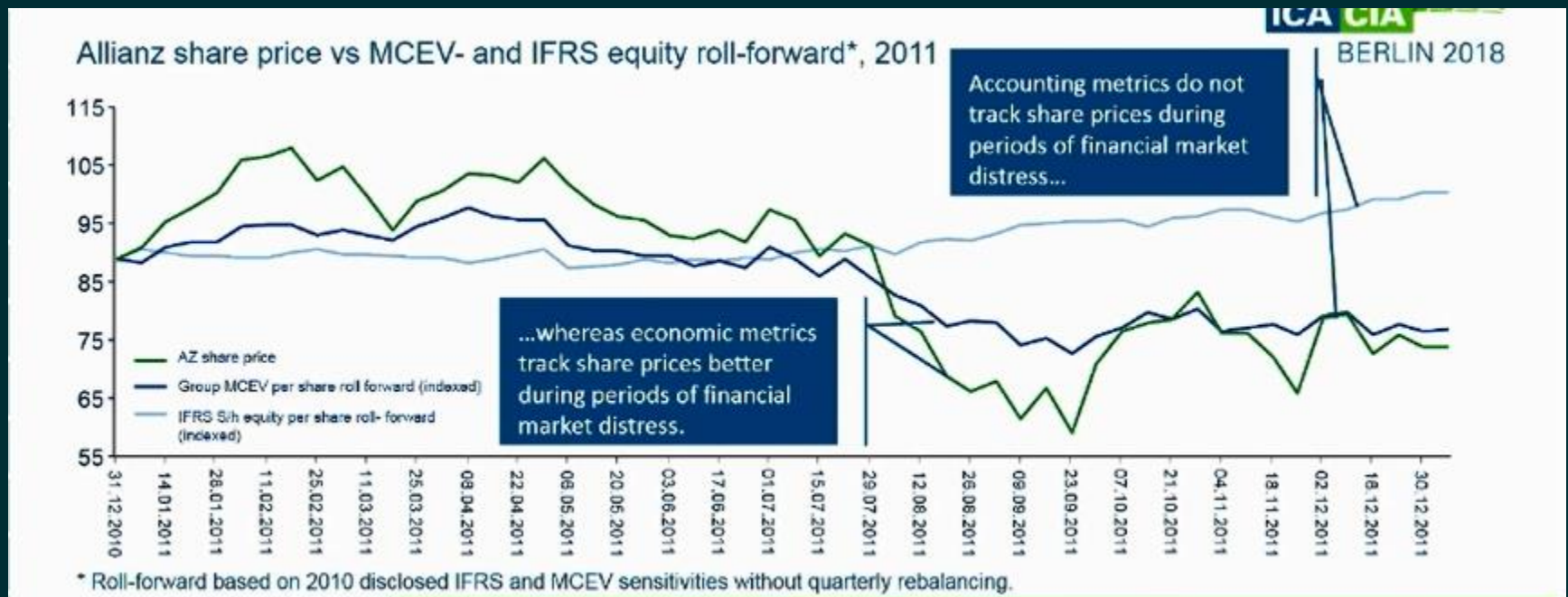
- CRO, Allianz Group
- Previously
 - CRO ING insurance
 - Global Head Finance & Risk, Oliver Wyman
 - CFO, Swiss Re New Markets
 - Global Head, Risk Practice McKinsey
- Value and Capital Management, 2015, Wiley Finance
- https://www.actuarial-center.org/capital-management-%e2%80%93-from-modelling-to-creating-value_e2322c690.html

What drives shareholder value in insurance?

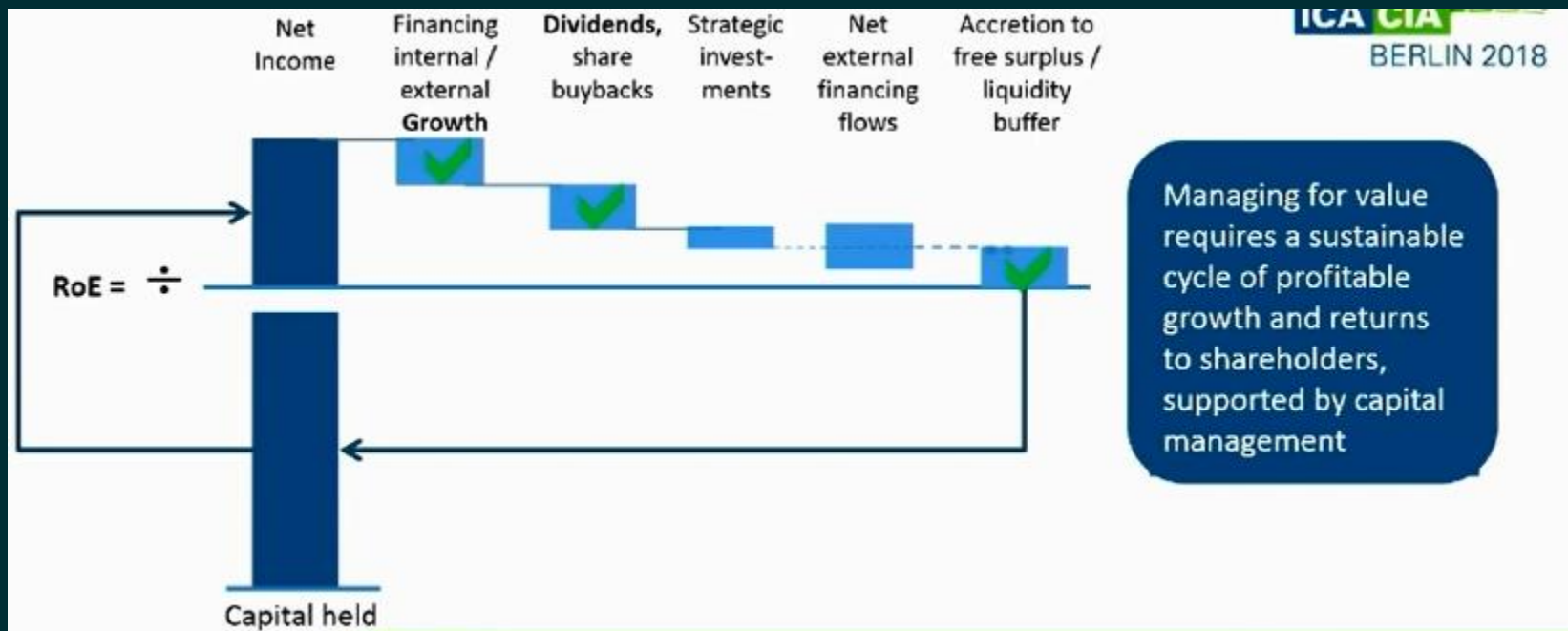
- Growth
- Accounting Profit
- Return on Capital
- Economic or Market Consistent Value
- Expense Ratio

Valuations track economics during crisis

- Good ALM is critical

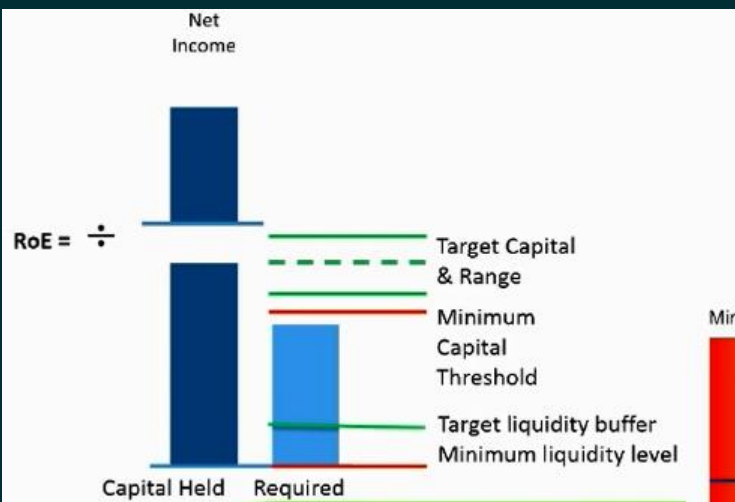


Capital management is value management



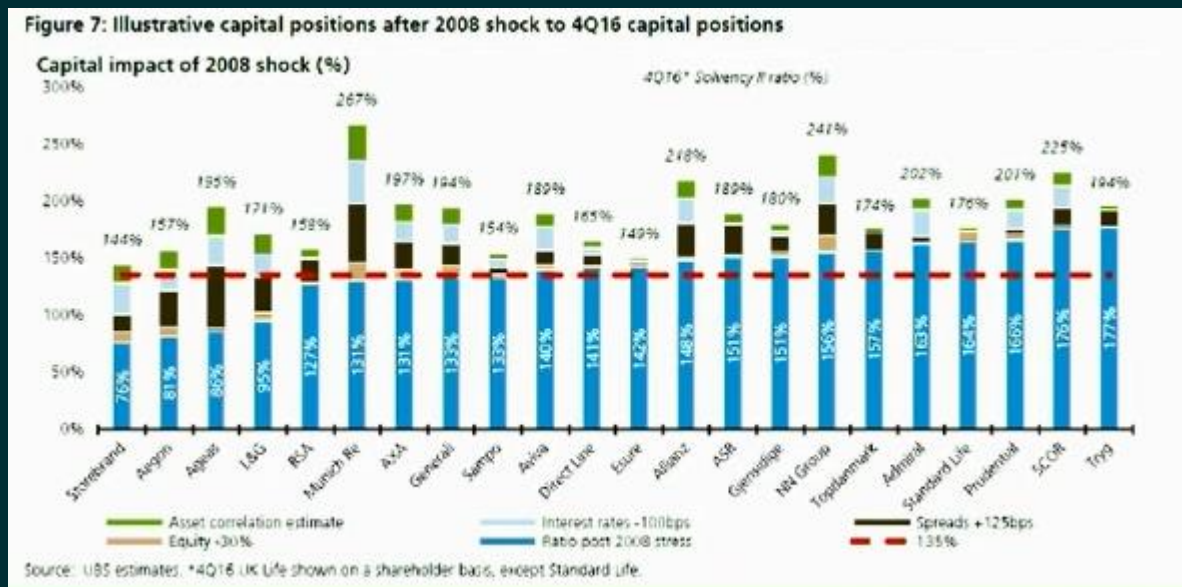
Optimal capital buffer and risk-based regimes

- Historical sensitivities
- Experience makes discussion easier



Industry approach – Acceptance of Allianz approach

- Targets depend on the risk position of the company
- Life more risky than P&C



Minimum targets?

- Allianz target 200% group level
- P&C with resilient BS – 150%-160% SII ratio
- Life – above 200% SII ratio

ORSA / stress test frequency

- At least bi-weekly basis



Děkuji Vám za pozornost.

Kamil Žák

kamil.zak@nn.cz