The Role of the CFO in Creating Shareholder Value

An Insurance Industry Case Study

Actuaries Clubs of Hartford/Springfield and Boston, Joint 2012 meeting Mark Kaye, CFO, U.S. Retirement

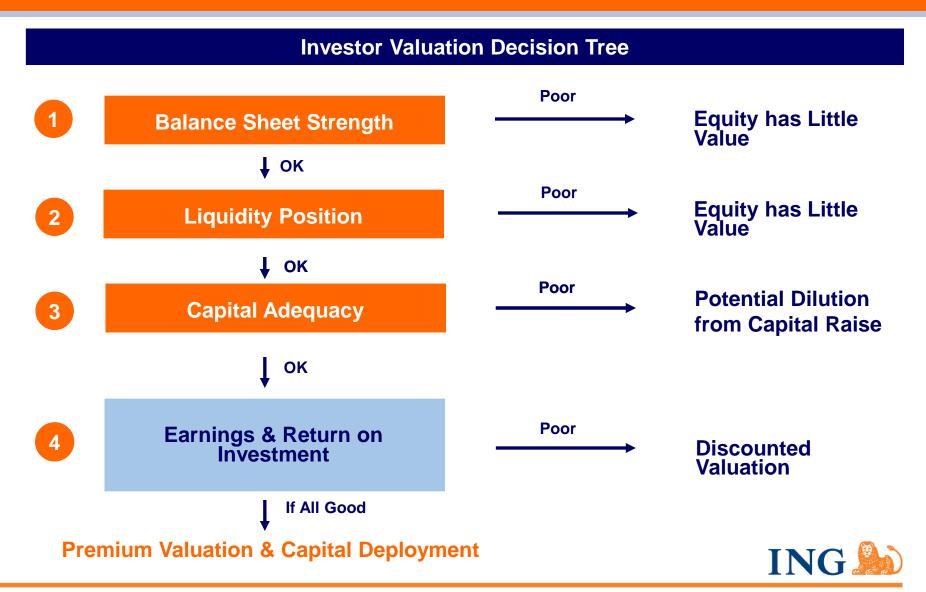
November 15, 2012



Agenda

- About me
- The Role of the CFO
- Principles underlying risk and return
- Case Study and Market Behaviors
- Guiding metrics in driving success
- Q & A





Investor Valuation Decision Tree



- ✓ Asset Quality
 - Investments
 - Inventory
 - Property, Plant & Equipment
- ✓ Intangibles
 - Capitalized Costs
 - Goodwill
 - Deferred Tax Assets
- ✓ Reserve Strength
- ✓ Financial Leverage



Investor Valuation Decision Tree



- OK
 Capital Adequacy
 OK
- Earnings & Return on Investment

 If All Good
 - **Premium Valuation & Capital Deployment**

- ✓ Holding Company Flexibility
 - Working Capital
 - Interest/Dividend Coverage
 - Debt Maturities
 - Lines of Credit
- Subsidiary Flexibility



Investor Valuation Decision Tree



- ✓ Capital Ratios
 - Risk Based Capital (Insurance)
 - Tier-1 Capital (Banks)
- Operating Leverage



Investor Valuation Decision Tree

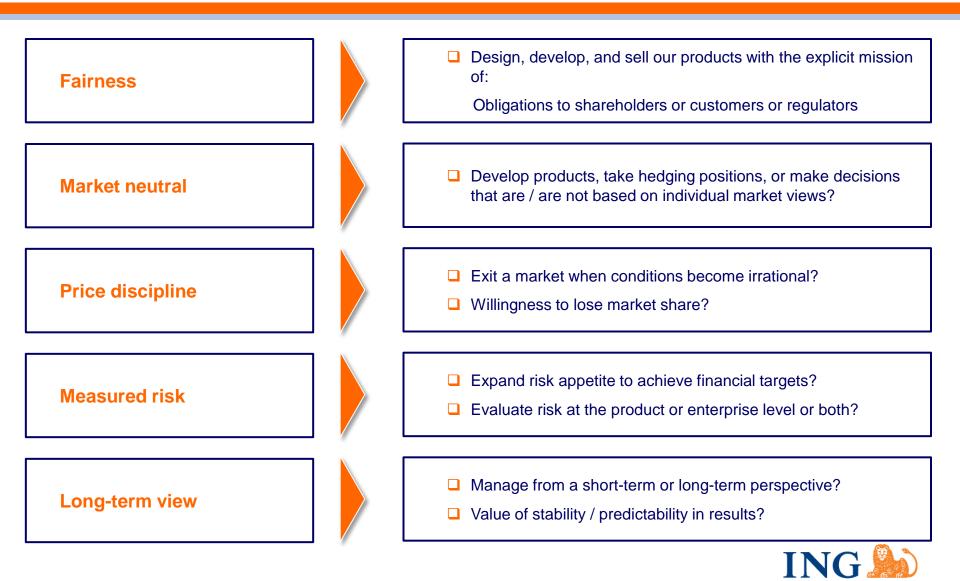


Premium Valuation & Capital Deployment

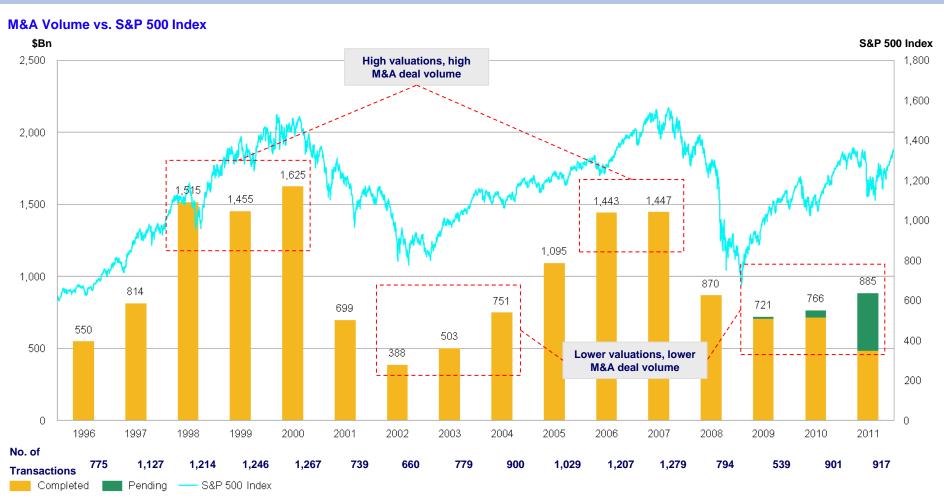
 Create value by generating returns above the cost of capital



Guiding Principles / Questions in Balancing Risk-Return Tradeoffs



Observed Behavior – Acquisitions



Notes:

Source: Morgan Stanley, Thomson Reuters, Capital IQ

Includes announced transactions, each with an aggregate value of \$100MM or more. Includes transactions with estimated values.
 Excludes terminated transactions. Future terminations of pending transactions will reduce totals shown





Observed Behavior – Share Repurchases

Share Repurchase Activity vs. S&P 500 Index



Source: Morgan Stanley, CapitalIQ, Yahoo Finance



What sets "10X" firms apart?







10X Case	Performance relative to industry since IPO*	Performance relative to market since IPO*
ALL VALUES THROUGH 2002.		
Amgen	77.2X	24.0X
Biomet	11.2X	18.1X
Intel	46.3X	20.7X
Microsoft	118.8X	56.0X
Progressive Insurance	11.3X	14.6X
Southwest Airlines	550.4X	63.4X
AVERAGE	135.9X	32.8X

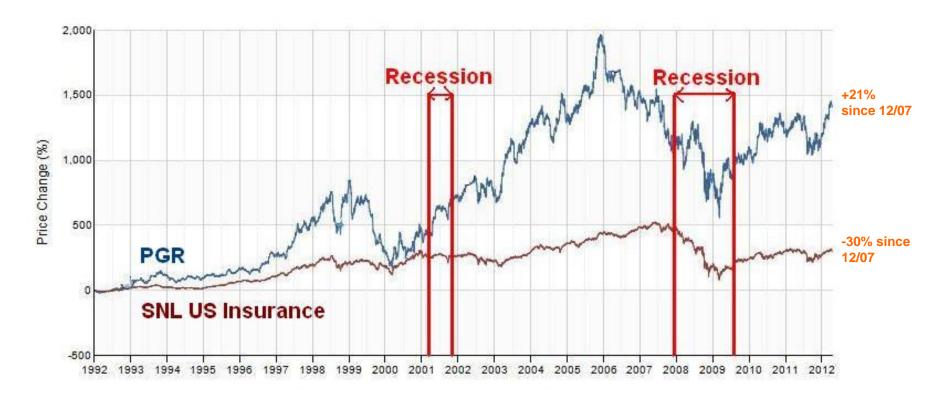
^{*}Returns benchmarked against aggregate industry and market indices constructed using historical data from the Center for Research in Security Prices (CRSP) at U. Chicago - Booth.

Source: CRSP, Great by Choice (Collins and Hansen, New York: Harper Collins, 2011).



10X firms: Resilient despite macro headwinds

- Progressive has consistently outperformed the SNL U.S. Insurance Industry Index
- □ Since the start of the most recent recession, Progressive is up +21% versus -30% for the industry index



Source: SNL



Amundsen vs. Scott (Great by Choice)

Roald Amundsen

(First explorer to reach South Pole)



Robert Falcon Scott

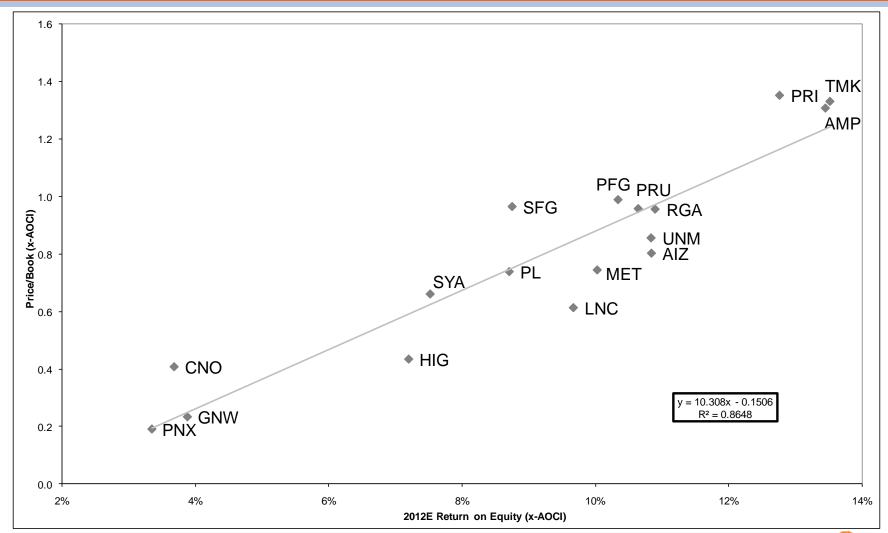
(Perished in the attempt)



- Productive paranoia
- Fanatic discipline
- Empirical creativity



Improvements in ROE Are Critical For Valuation



Prices as of 04/26/2012



Free Cash Flow is Key

Free cash flow (FCF) "represents the cash that a company is able to generate after laying out the money required to maintain or expand its asset base"*.

<u>Distributable earnings are a key driver of FCF</u>, which ultimately impacts how much room we have to pursue opportunities which enhance shareholder value, such as:

- Investment in organic growth / capital investments
- M&A
- Return of capital to shareholders

Think about this in the context of what actions firms take in different market environments.

*Source: Valuation (Copeland, Koller and Murrin, New York: John Wiley & Sons, Inc., 1995), Investopedia.com



Conclusion

- I. Strong Balance Sheet
- II. Ingrained Guiding Principles
 - A. Productive Paranoia
 - B. Fanatic Discipline
 - C. Empirical Creativity
- III. Tools to Evaluate Success
 - A. (Risk Adjusted) ROE Expansion
 - B. Free Capital Generation
 - C. Profitable Sales





Questions?



