



Over-capitalization

Company B3

In July 2005, Predyct Analytics advised Company B-3

- We thought they were over-capitalized by as much as \$3 to \$4 billion.
 - Total free surplus at that time was about \$6 billion
- We suggested to either engage a share repurchase for up to \$3 to \$4 billion or make an extraordinary dividend, or both
- A corollary recommendation was to issue of a junior subordinated debt to bolster the capital structure
- This recommendation was made for several reasons: 1) To bolster shareholder value and 2) Because company B-3 was more than 50% owned by five investor groups. This concentration of ownership would make Company B-3 vulnerable to being acquired with its own capital.

Base Case Capital Requirements For Company B-3 assessed by Predyct Enterprise Risk Model (ERM)

| Risk Category | 2004 | 2005 | 2005 (w/o New Business Risk) |
|-------------------------------|------------|-------------------|------------------------------|
| New business | \$894.10 | \$1,012.90 | \$0.00 |
| Old business | \$328.40 | \$362.20 | \$362.20 |
| Equity | \$559.00 | \$609.10 | \$609.10 |
| Credit | \$556.60 | \$172.30 | \$172.30 |
| ALM | \$546.10 | \$585.10 | \$655.40 |
| Foreign Exchange | \$2.10 | \$5.60 | \$5.60 |
| Aggregated Risk | \$2,886.30 | \$2,747.10 | \$1,804.50 |
| Diversification Benefit | \$1,539.10 | \$1,264.30 | \$714.10 |
| Net Risk | \$1,347.20 | \$1,482.70 | \$1,090.50 |
| Net Risk (from the row above) | \$1,347.20 | \$1,482.70 | \$1,090.50 |
| Operating Risk | | \$254.40 | \$254.40 |
| Catastrophe Risk | | \$295.90 | \$295.90 |
| Company Aggregate Risk | | \$2,033.00 | \$1,640.80 |
| Diversification Benefit | | \$499.80 | \$482.60 |
| Company Net Risk * | | \$1,533.20 | \$1,158.20 |
| Actual Capital | \$5,200.00 | \$6,000.00 | \$6,000.00 |

* Also defined as required economic capital @ 99.65% VaR.

Key Observations

- Assessed **net risk** of \$1,533 including Catastrophe, E&O, D&O and New Business Risk
- Risk reduced to \$1,158 without New Business Risk

Company B-3 did not agree with our analysis in January 2006

Yet, on June 14, 2007, Company B-3 announced a recapitalization in which it will:

- Pay a \$2 special dividend on Sept. 14 to shareholders of record as of Aug. 31.

 - 724 million shares @ \$2 / share = \$1.44 billion

- Buy back up to 100 million shares over the next 24 months, on top of 8.3 million shares it was already authorized by its board to purchase. Company B-3 has 724 million shares outstanding.

 - 100 million shares x \$20 / share = \$2 billion

- Sell “hybrid debt securities” to be further explained in a regulatory filing.

The recapitalization is worth approximately \$3.44 billion or about 21% of B-3’s market capitalization of \$16.6 billion on June 13, 2007 or 57% of its book capital of \$6 billion prior to the dividend and share repurchase. Coincidence?