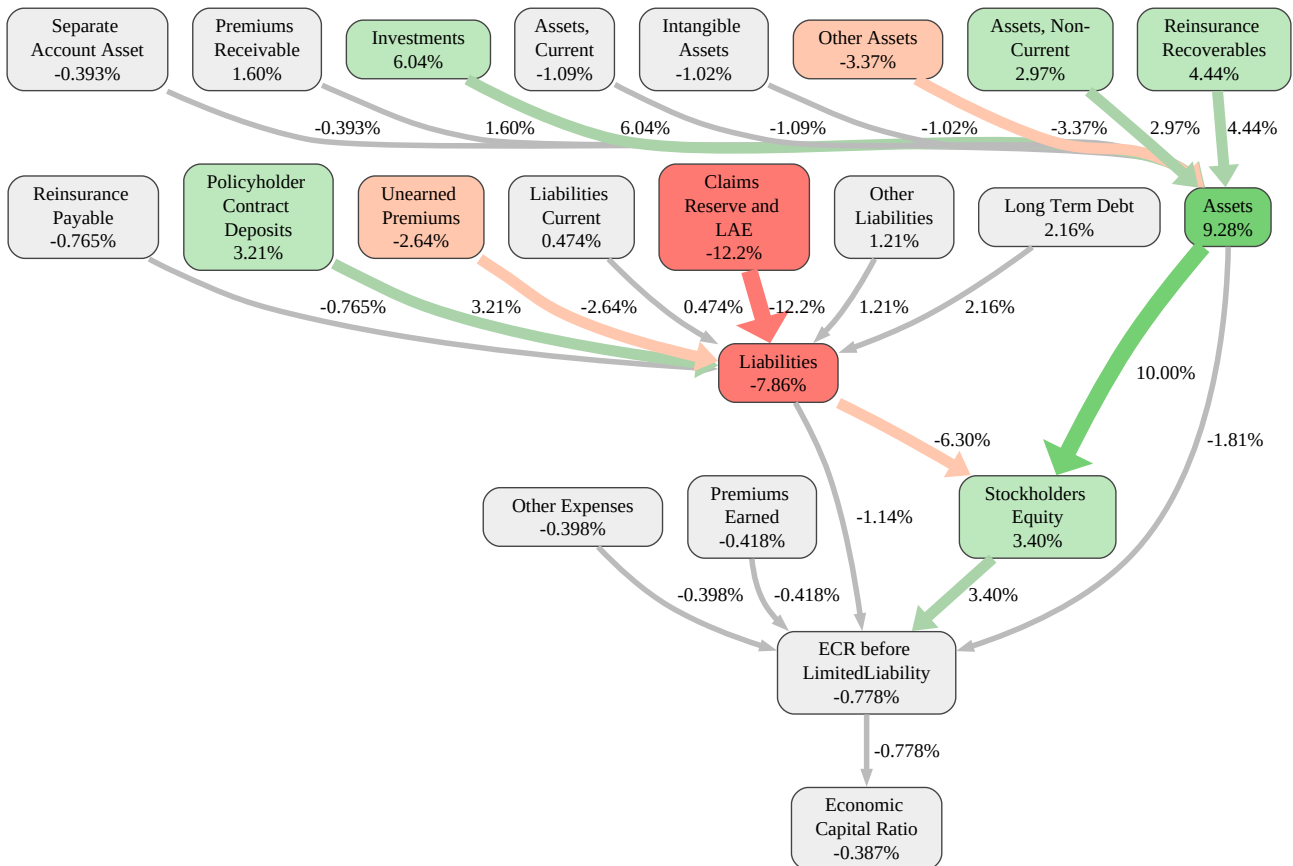




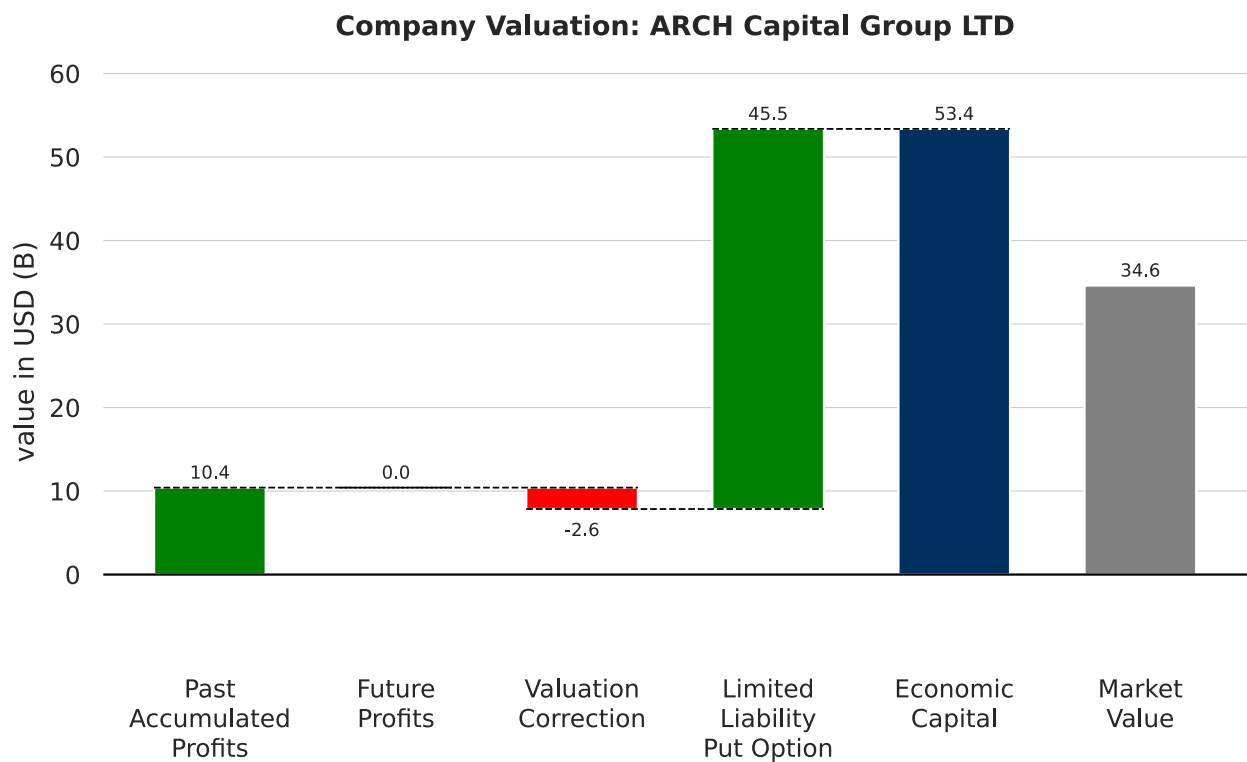
The relative strengths and weaknesses of ARCH Capital Group LTD are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of ARCH Capital Group LTD compared to the market average is the variable Assets, increasing the Economic Capital Ratio by 9.3% points. The greatest weakness of ARCH Capital Group LTD is the variable Claims Reserve and LAE, reducing the Economic Capital Ratio by 12% points.

The company's Economic Capital Ratio, given in the ranking table, is 88%, being 0.39% points below the market average of 89%.

Input Variable	Value in 1000 USD
Assets, Current	979,000
Assets, Non-Current	6,231,000
Claims Reserve and LAE	29,369,000
Deferred Acquisition Costs Amortization	2,651,000
Deferred Policy Acquisition Costs	1,734,000
General and Administrative Expense	1,672,000
Insurance Commissions and Fees	0
Intangible Assets	0
Investment Income	0
Investments	40,540,000
Liabilities Current	0
Long Term Debt	0
Other Assets	5,100,000
Other Compr. Net Income	-44,000
Other Expenses	663,000
Other Liabilities	8,362,000
Other Net Income	0
Other Revenues	2,340,000
Policyholder Benefits and Claims	8,342,000
Policyholder Contract Deposits	0
Premiums Earned	15,100,000
Premiums Receivable	5,634,000
Reinsurance Payable	2,137,000
Reinsurance Recoverables	10,688,000
Revenues Y+1	0
Revenues Y+2	0
Revenues Y+3	0
Revenues Y+4	0
Revenues Y+5	0
Separate Account Asset	0
Unearned Premiums	10,218,000

Output Variable	Value in 1000 USD
Assets	70,906,000
Liabilities	50,086,000
Expenses	13,328,000
Revenues	17,440,000
Stockholders Equity	20,820,000
Net Income	4,112,000
Comprehensive Net Income	4,090,000
BaseVar	411,429,941
ECR before Limited Liability	13%
Economic Capital Ratio	88%



The RealRate Economic Capital of a company is its Past Accumulated Profits plus its Future Profits plus its Valuation Correction plus its Limited Liability Put Option. Past Accumulated Profits and Future Profits can be negative. The Limited Liability Put Option accounts for the limited liability of the shareholders, so the Economic Capital never falls below zero. Where the company is listed, its market value is shown next to it.