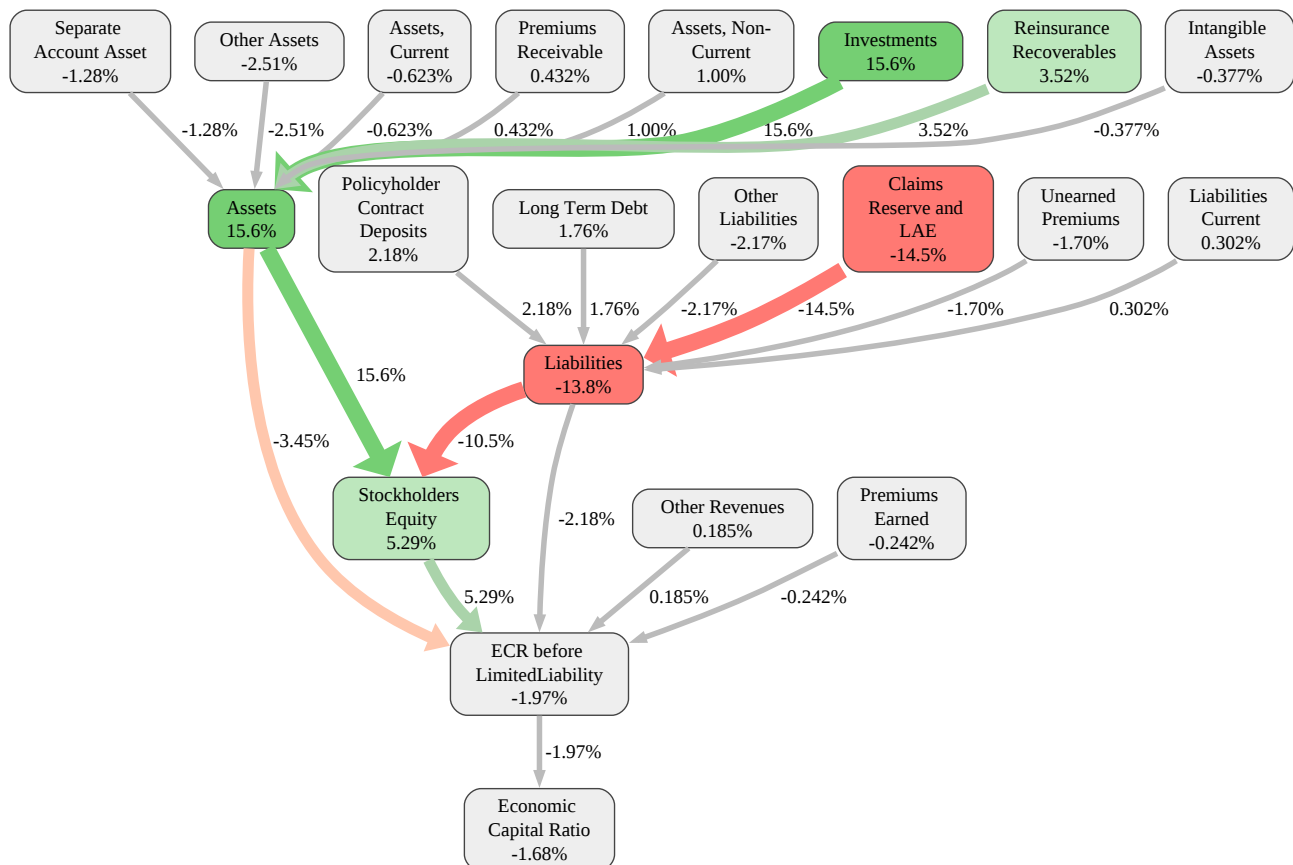




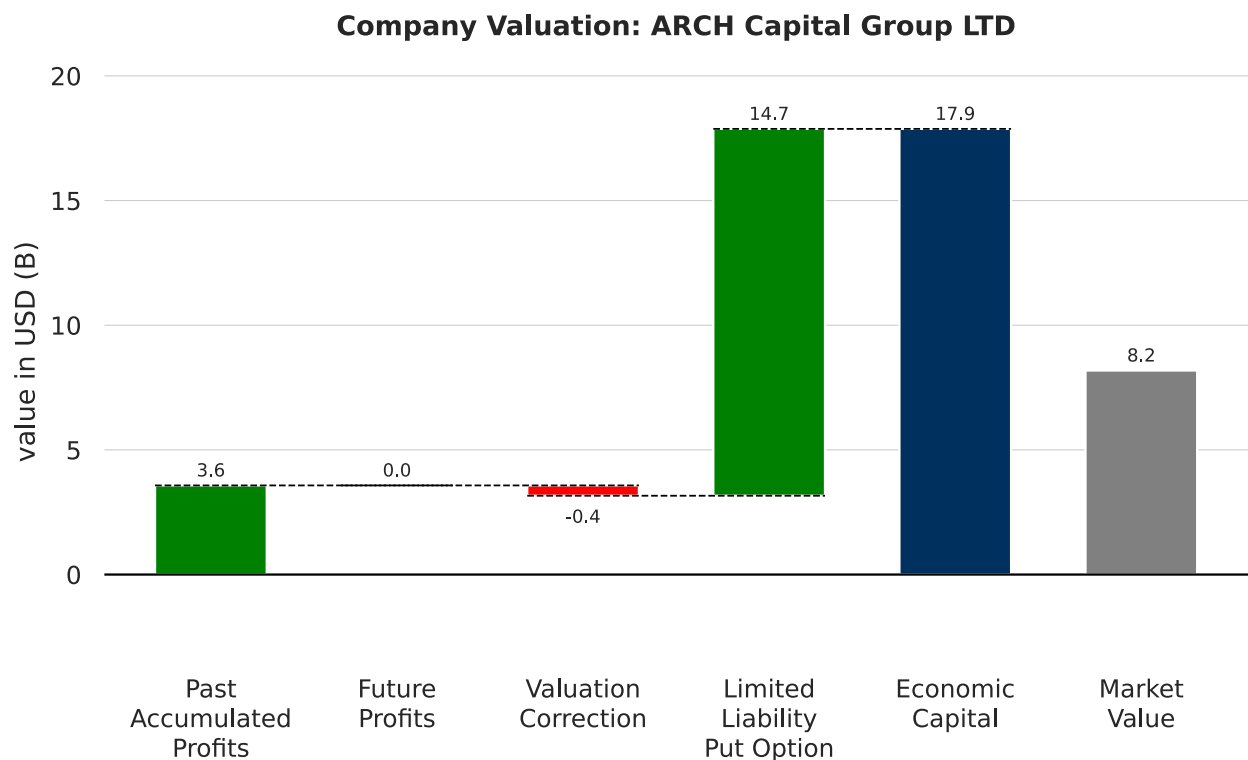
The relative strengths and weaknesses of ARCH Capital Group LTD are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of ARCH Capital Group LTD compared to the market average is the variable Investments, increasing the Economic Capital Ratio by 16% points. The greatest weakness of ARCH Capital Group LTD is the variable Claims Reserve and LAE, reducing the Economic Capital Ratio by 15% points.

The company's Economic Capital Ratio, given in the ranking table, is 91%, being 1.7% points below the market average of 93%.

Input Variable	Value in 1000 USD
Assets, Current	553,326
Assets, Non-Current	968,482
Claims Reserve and LAE	9,125,250
Deferred Acquisition Costs Amortization	681,476
Deferred Policy Acquisition Costs	433,477
General and Administrative Expense	657,261
Insurance Commissions and Fees	35,497
Intangible Assets	0
Investment Income	0
Investments	15,842,941
Liabilities Current	0
Long Term Debt	0
Other Assets	2,100,619
Other Compr. Net Income	-134,202
Other Expenses	20,368
Other Liabilities	4,096,092
Other Net Income	0
Other Revenues	167,188
Policyholder Benefits and Claims	2,050,903
Policyholder Contract Deposits	248,982
Premiums Earned	3,733,905
Premiums Receivable	983,443
Reinsurance Payable	224,120
Reinsurance Recoverables	2,294,982
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	2,333,932

Output Variable	Value in 1000 USD
Assets	23,177,270
Liabilities	16,028,376
Expenses	3,410,008
Revenues	3,936,590
Stockholders Equity	7,148,894
Net Income	526,582
Comprehensive Net Income	459,481
BaseVar	186,584,966
ECR before Limited Liability	16%
Economic Capital Ratio	91%



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.