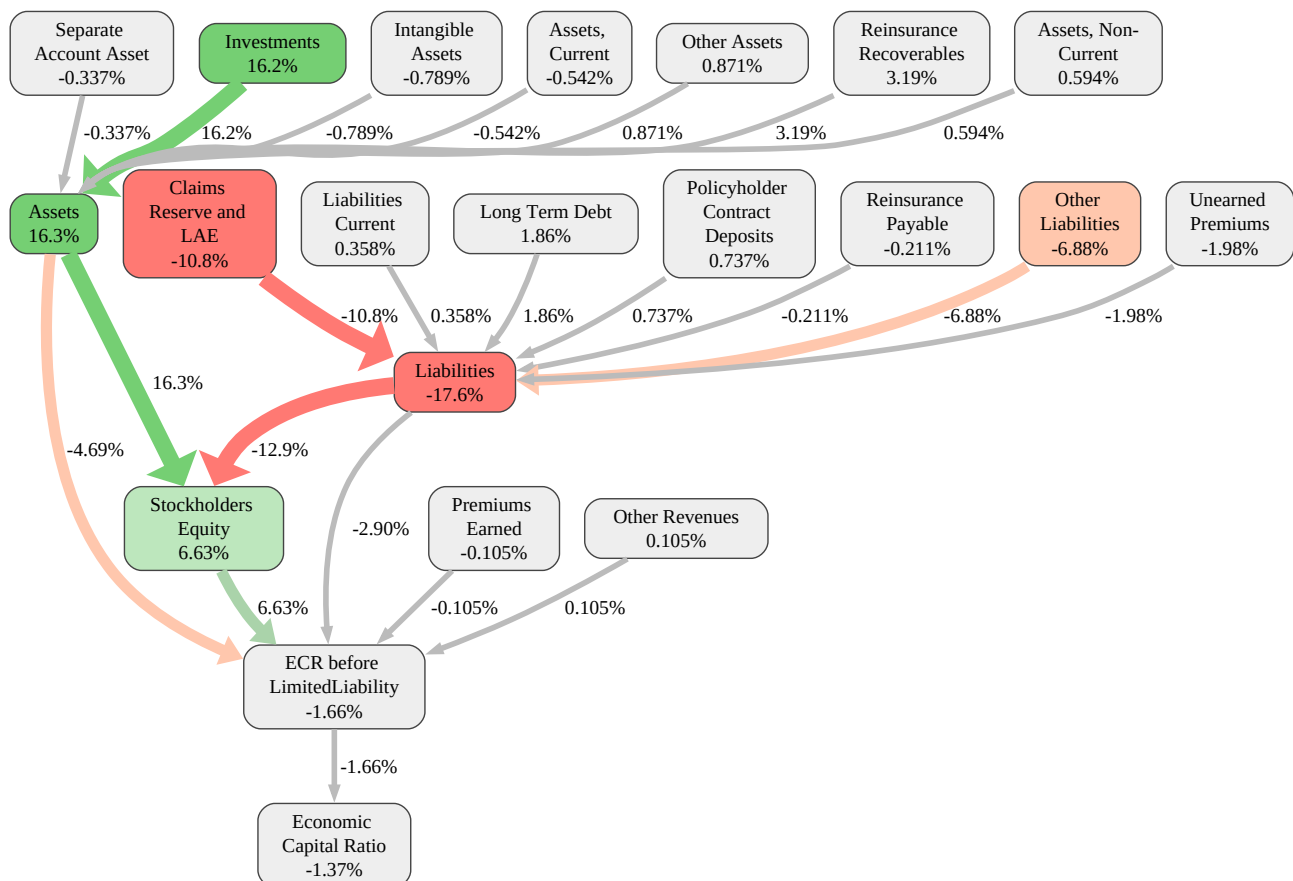




The relative strengths and weaknesses of ARCH Capital Group LTD are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

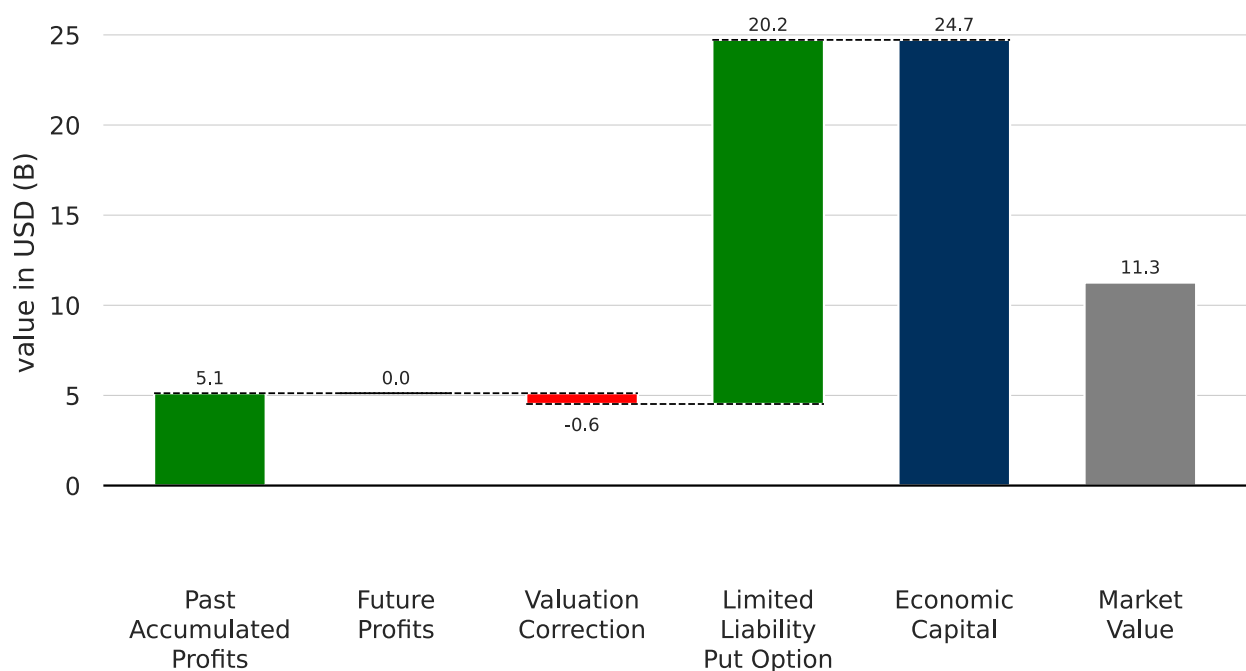
The greatest strength of ARCH Capital Group LTD compared to the market average is the variable Assets, increasing the Economic Capital Ratio by 16% points. The greatest weakness of ARCH Capital Group LTD is the variable Liabilities, reducing the Economic Capital Ratio by 18% points.

The company's Economic Capital Ratio, given in the ranking table, is 92%, being 1.4% points below the market average of 93%.

Input Variable	Value in 1000 USD
Assets, Current	606,199
Assets, Non-Current	1,053,009
Claims Reserve and LAE	11,383,792
Deferred Acquisition Costs Amortization	775,458
Deferred Policy Acquisition Costs	535,824
General and Administrative Expense	768,203
Insurance Commissions and Fees	30,253
Intangible Assets	0
Investment Income	0
Investments	21,840,012
Liabilities Current	0
Long Term Debt	0
Other Assets	3,414,611
Other Compr. Net Income	222,154
Other Expenses	486,559
Other Liabilities	6,235,938
Other Net Income	0
Other Revenues	752,590
Policyholder Benefits and Claims	2,967,446
Policyholder Contract Deposits	240,183
Premiums Earned	4,844,532
Premiums Receivable	1,135,249
Reinsurance Payable	323,496
Reinsurance Recoverables	3,466,754
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	3,622,314

Output Variable	Value in 1000 USD
Assets	32,051,658
Liabilities	21,805,723
Expenses	4,997,666
Revenues	5,627,375
Stockholders Equity	10,245,935
Net Income	629,709
Comprehensive Net Income	740,786
BaseVar	252,911,920
ECR before LimitedLiability	17%
Economic Capital Ratio	92%

Company Valuation: ARCH Capital Group LTD



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.