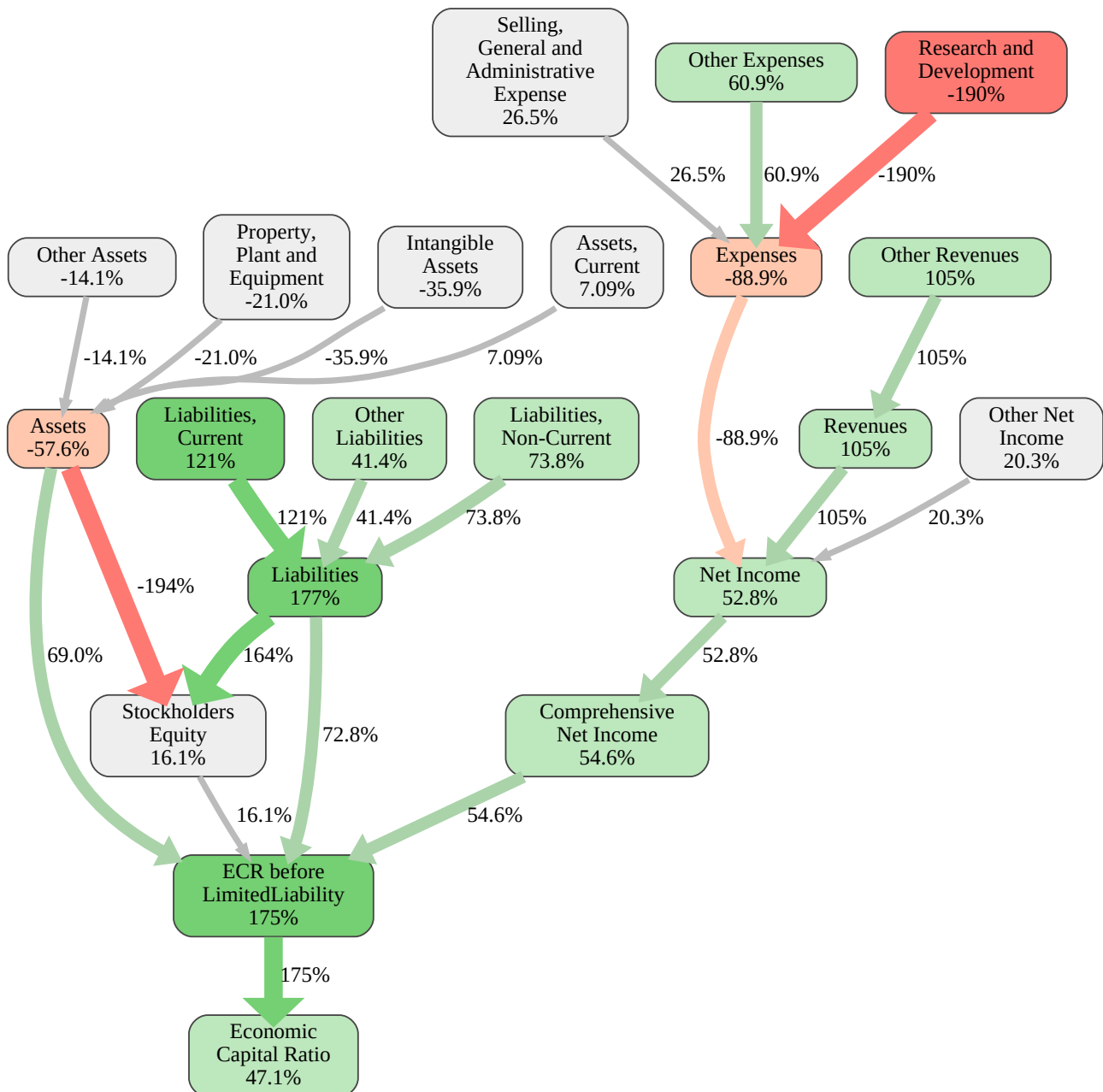




The relative strengths and weaknesses of Aquantia CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Aquantia CORP compared to the market average is the variable Liabilities, increasing the Economic Capital Ratio by 177% points. The greatest weakness of Aquantia CORP is the variable Research and Development, reducing the Economic Capital Ratio by 190% points.

The company's Economic Capital Ratio, given in the ranking table, is 269%, being 47% points above the market average of 222%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	100,833
Assets, Non-Current	617
Intangible Assets	0
Liabilities, Current	19,402
Liabilities, Non-Current	1,799
Other Assets	3,748
Other Compr. Net Income	-27
Other Expenses	52,870
Other Liabilities	0
Other Net Income	1,208
Other Revenues	120,784
Property, Plant and Equipment	9,225
Research and Development	56,023
Selling, General and Administrative Expense	22,871

Output Variable	Value in 1000 USD
Liabilities	21,201
Assets	114,423
Expenses	131,764
Revenues	120,784
Stockholders Equity	93,222
Net Income	-9,772
Comprehensive Net Income	-9,799
ECR before Limited Liability	266%
Economic Capital Ratio	269%