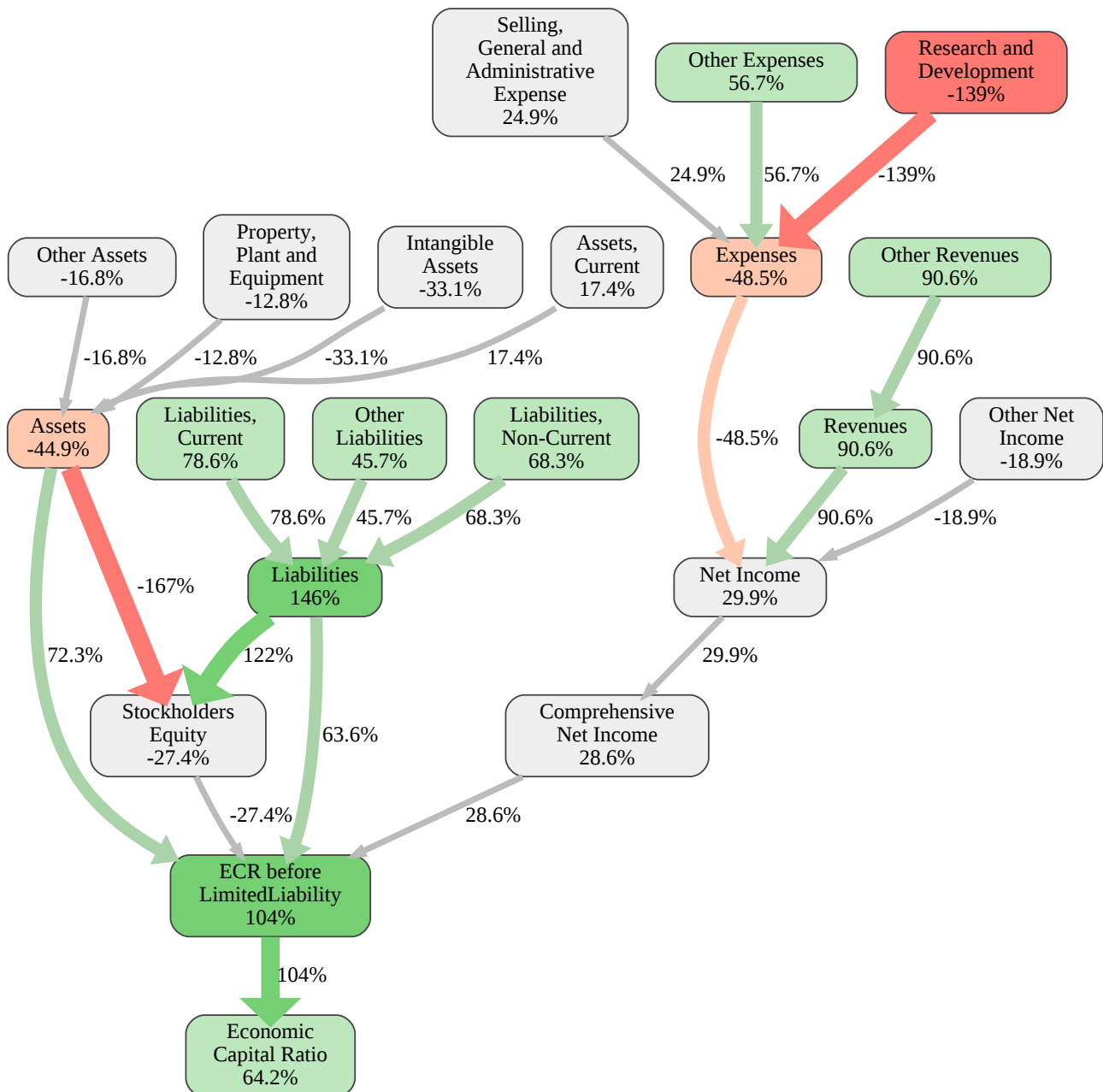




The relative strengths and weaknesses of Aquantia CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Aquantia CORP compared to the market average is the variable Liabilities, increasing the Economic Capital Ratio by 146% points. The greatest weakness of Aquantia CORP is the variable Research and Development, reducing the Economic Capital Ratio by 139% points.

The company's Economic Capital Ratio, given in the ranking table, is 296%, being 64% points above the market average of 232%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	95,506
Assets, Non-Current	331
Intangible Assets	0
Liabilities, Current	16,276
Liabilities, Non-Current	3,176
Other Assets	4,556
Other Compr. Net Income	-96
Other Expenses	44,231
Other Liabilities	0
Other Net Income	-2,584
Other Revenues	103,371
Property, Plant and Equipment	9,973
Research and Development	44,763
Selling, General and Administrative Expense	17,210

Output Variable	Value in 1000 USD
Liabilities	19,452
Assets	110,366
Expenses	106,204
Revenues	103,371
Stockholders Equity	90,914
Net Income	-5,417
Comprehensive Net Income	-5,513
ECR before Limited Liability	295%
Economic Capital Ratio	296%