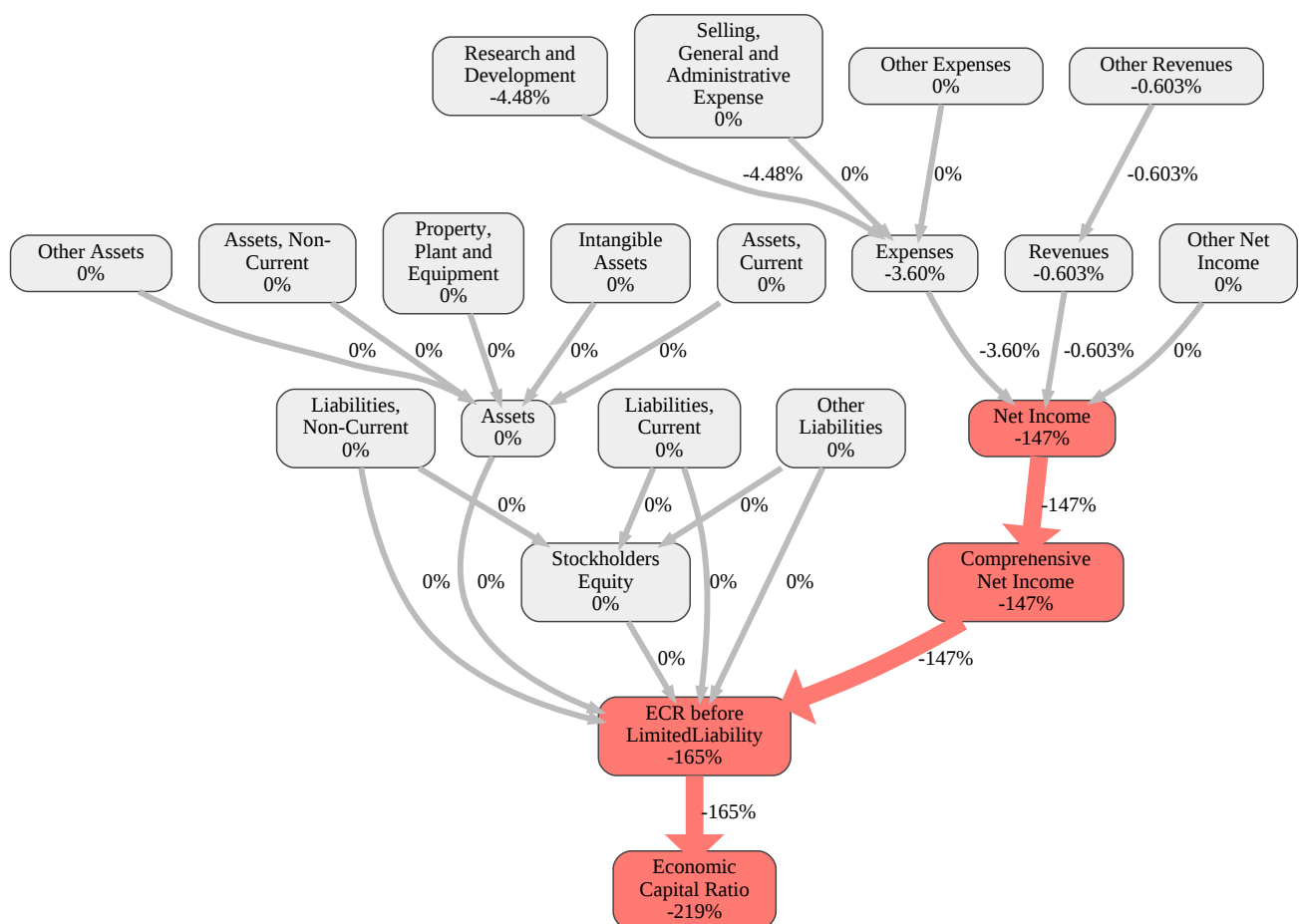




The relative strengths and weaknesses of Resonant Inc are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Resonant Inc compared to the market average is the variable Other Expenses, increasing the Economic Capital Ratio by 0.000000023% points. The greatest weakness of Resonant Inc is the variable Net Income, reducing the Economic Capital Ratio by 147% points.

The company's Economic Capital Ratio, given in the ranking table, is 0.0000018%, being 219% points below the market average of 219%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	11,141
Assets, Non-Current	68
Intangible Assets	2,374
Liabilities, Current	6,332
Liabilities, Non-Current	2,059
Other Assets	2,679
Other Compr. Net Income	16
Other Expenses	1.0
Other Liabilities	0
Other Net Income	232
Other Revenues	735
Property, Plant and Equipment	1,885
Research and Development	18,854
Selling, General and Administrative Expense	12,040

Output Variable	Value in 1000 USD
Liabilities	8,391
Assets	18,147
Expenses	30,895
Revenues	735
Stockholders Equity	9,756
Net Income	-29,928
Comprehensive Net Income	-29,912
ECR before Limited Liability	-691%
Economic Capital Ratio	0.000000023%