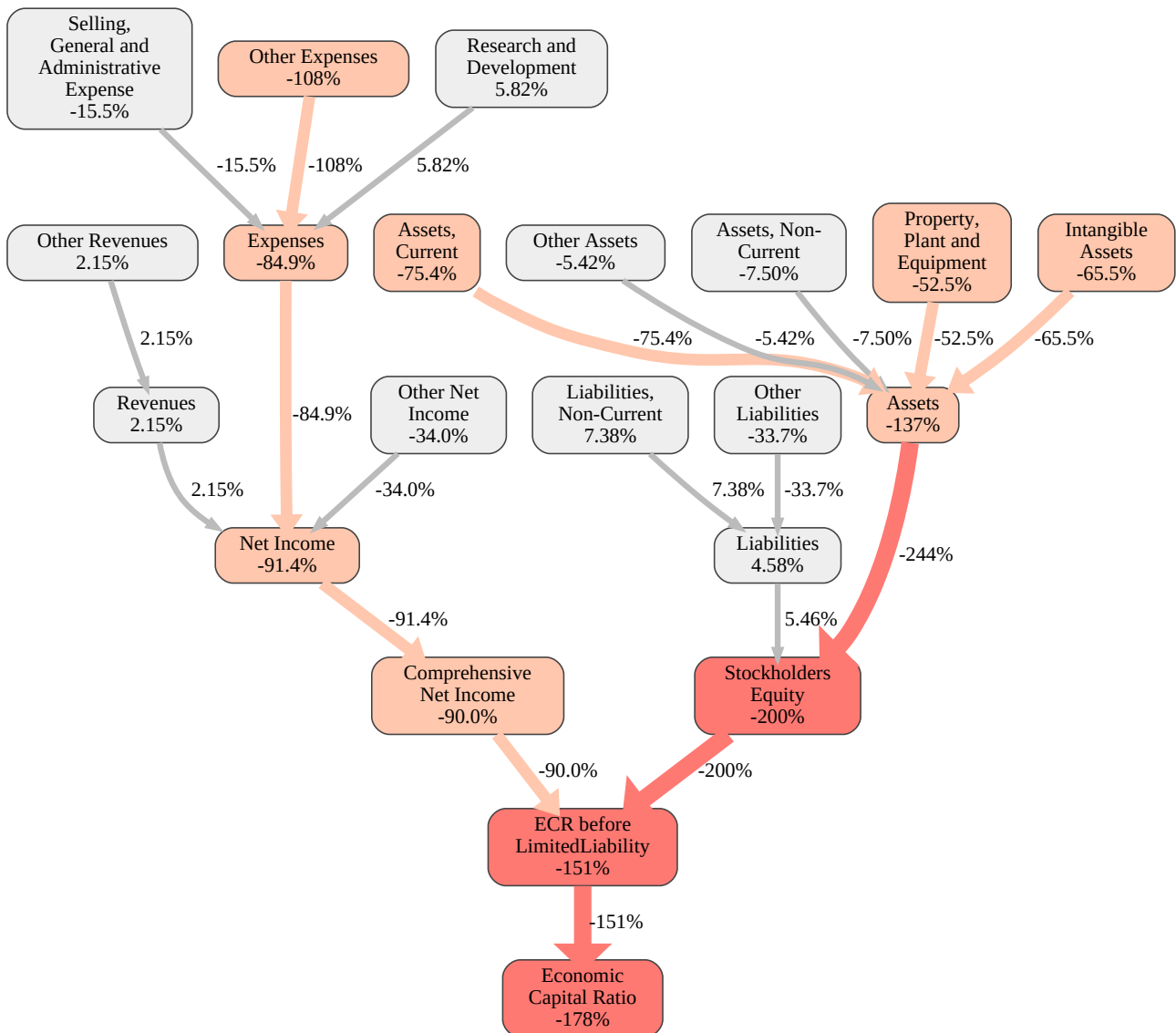




The relative strengths and weaknesses of Emcore CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Emcore CORP compared to the market average is the variable Liabilities, Non-Current, increasing the Economic Capital Ratio by 7.4% points. The greatest weakness of Emcore CORP is the variable Stockholders Equity, reducing the Economic Capital Ratio by 200% points.

The company's Economic Capital Ratio, given in the ranking table, is 59%, being 178% points below the market average of 238%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	55,016
Assets, Non-Current	2,646
Intangible Assets	10,289
Liabilities, Current	18,462
Liabilities, Non-Current	4,660
Other Assets	18,094
Other Compr. Net Income	608
Other Expenses	75,271
Other Liabilities	20,625
Other Net Income	-6,660
Other Revenues	85,896
Property, Plant and Equipment	7,868
Research and Development	12,922
Selling, General and Administrative Expense	22,281

Output Variable	Value in 1000 USD
Liabilities	43,747
Assets	93,913
Expenses	110,474
Revenues	85,896
Stockholders Equity	50,166
Net Income	-31,238
Comprehensive Net Income	-30,630
ECR before Limited Liability	0.11%
Economic Capital Ratio	59%