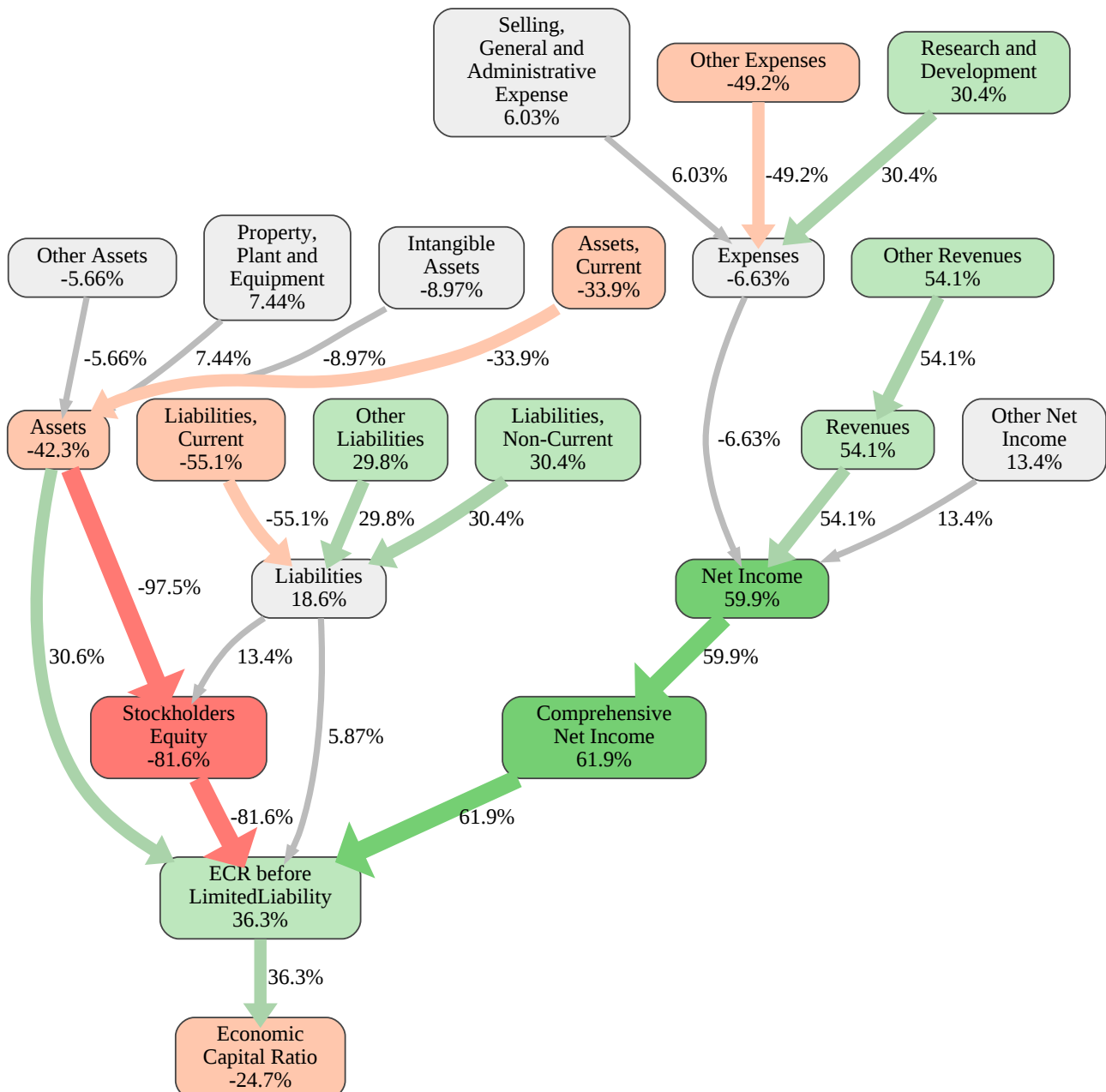




The relative strengths and weaknesses of Emcore CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Emcore CORP compared to the market average is the variable Comprehensive Net Income, increasing the Economic Capital Ratio by 62% points. The greatest weakness of Emcore CORP is the variable Stockholders Equity, reducing the Economic Capital Ratio by 82% points.

The company's Economic Capital Ratio, given in the ranking table, is 217%, being 25% points below the market average of 242%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	103,891
Assets, Non-Current	766
Intangible Assets	20,384
Liabilities, Current	72,977
Liabilities, Non-Current	755
Other Assets	21,314
Other Compr. Net Income	214
Other Expenses	117,924
Other Liabilities	5,263
Other Net Income	-120
Other Revenues	174,778
Property, Plant and Equipment	44,987
Research and Development	19,097
Selling, General and Administrative Expense	32,785

Output Variable	Value in 1000 USD
Liabilities	78,995
Assets	191,342
Expenses	169,806
Revenues	174,778
Stockholders Equity	112,347
Net Income	4,852
Comprehensive Net Income	5,066
ECR before Limited Liability	209%
Economic Capital Ratio	217%