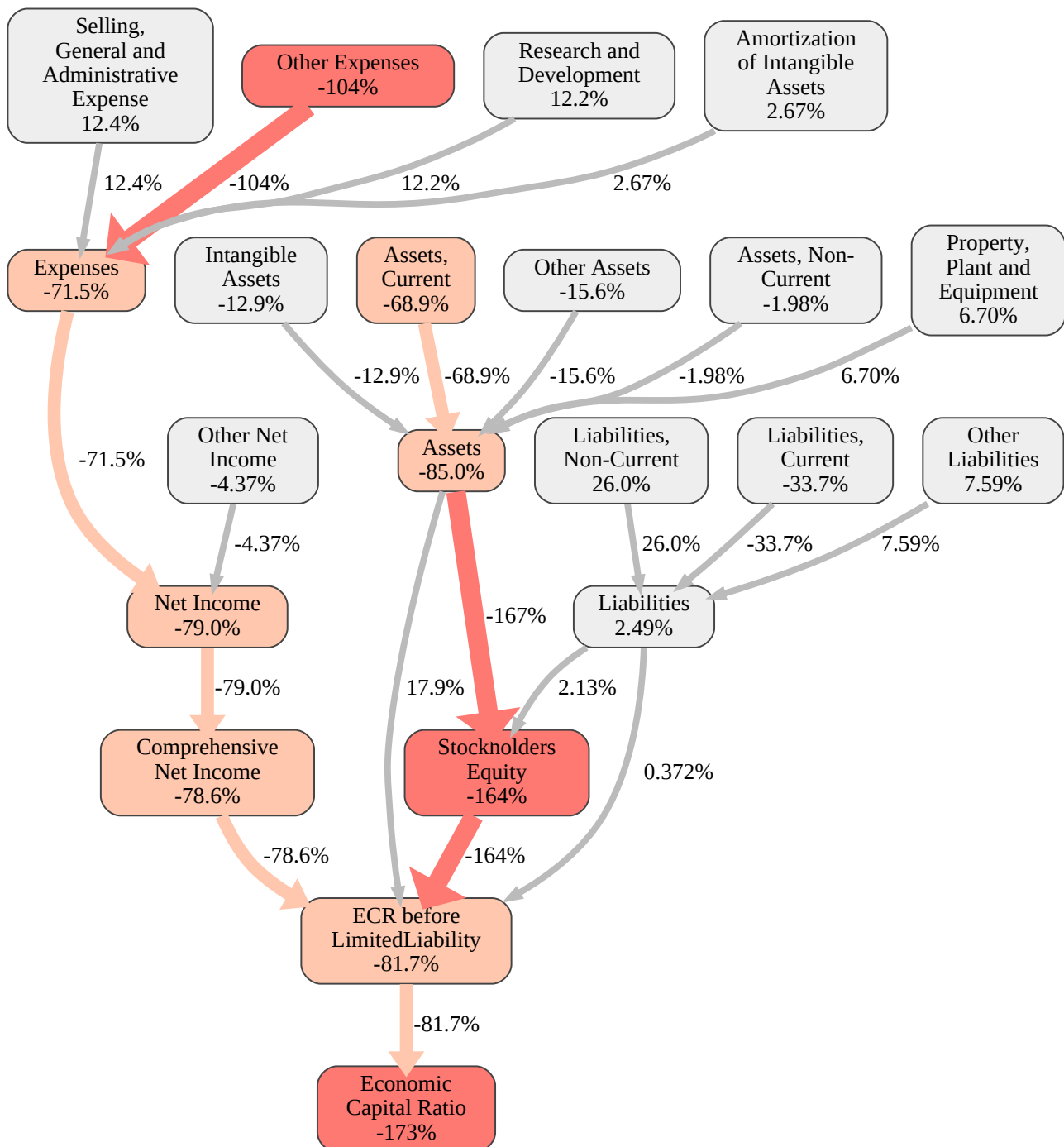




The relative strengths and weaknesses of Emcore CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Emcore CORP compared to the market average is the variable Liabilities, Non-Current, increasing the Economic Capital Ratio by 26% points. The greatest weakness of Emcore CORP is the variable Stockholders Equity, reducing the Economic Capital Ratio by 164% points.

The company's Economic Capital Ratio, given in the ranking table, is 126%, being 173% points below the market average of 299%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	91,351
Assets, Non-Current	3,537
Intangible Assets	20,384
Liabilities, Current	67,058
Liabilities, Non-Current	4.0
Other Assets	8,240
Other Compr. Net Income	135
Other Expenses	165,020
Other Liabilities	4,800
Other Net Income	-1,692
Other Revenues	200,928
Property, Plant and Equipment	46,786
Research and Development	32,853
Selling, General and Administrative Expense	35,582

Output Variable	Value in 1000 USD
Liabilities	71,862
Assets	170,298
Expenses	233,455
Revenues	200,928
Stockholders Equity	98,436
Net Income	-34,219
Comprehensive Net Income	-34,084
ECR before Limited Liability	82%
Economic Capital Ratio	126%