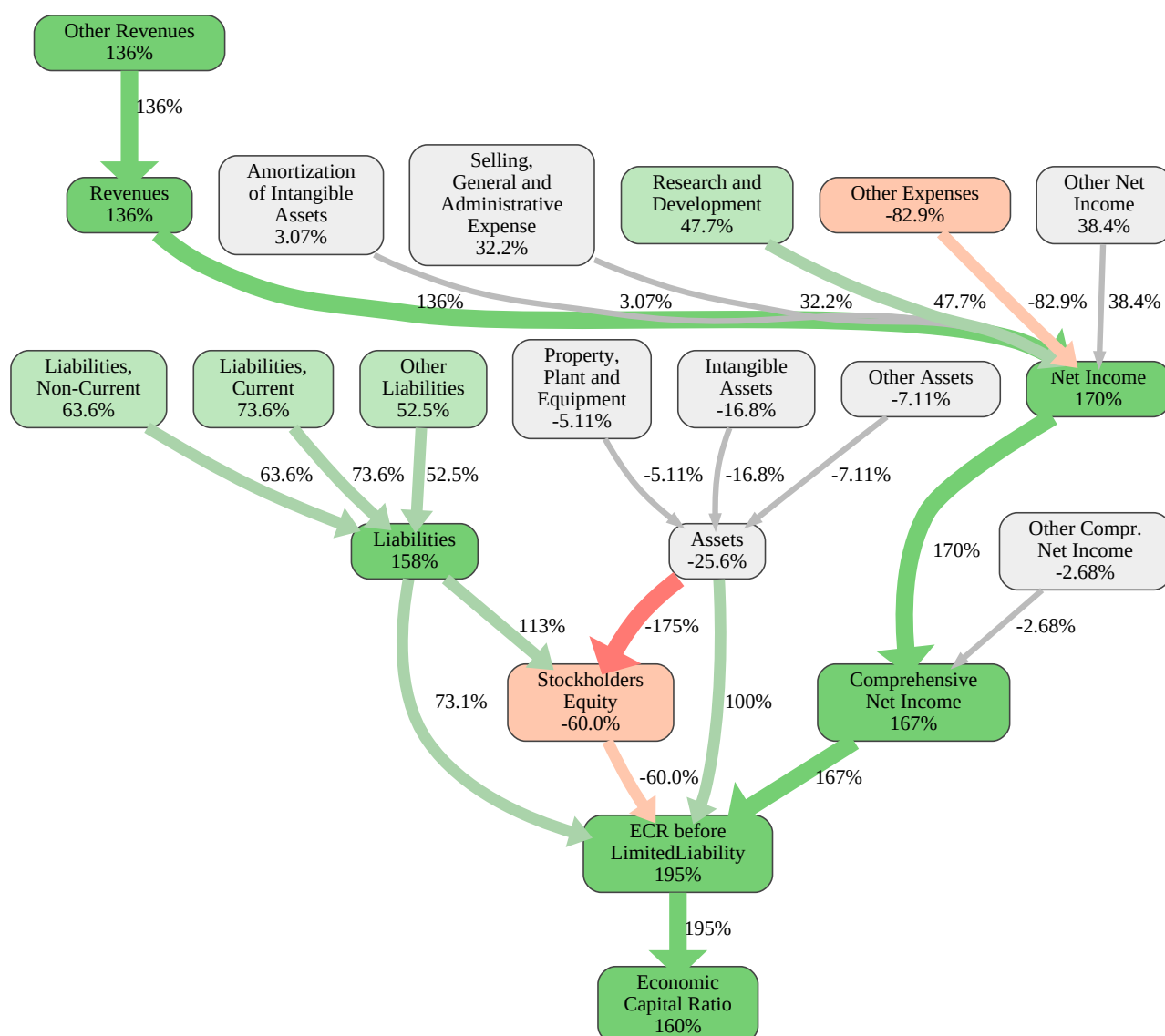




The relative strengths and weaknesses of Emcore CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Emcore CORP compared to the market average is the variable Net Income, increasing the Economic Capital Ratio by 170% points. The greatest weakness of Emcore CORP is the variable Other Expenses, reducing the Economic Capital Ratio by 83% points.

The company's Economic Capital Ratio, given in the ranking table, is 374%, being 160% points above the market average of 214%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Amortization of Intangible Assets	0	Liabilities	43,347
Assets, Current	144,319	Assets	180,813
Assets, Non-Current	225	Expenses	140,035
Intangible Assets	69	Revenues	158,444
Liabilities, Current	27,820	Stockholders Equity	137,466
Liabilities, Non-Current	13,478	Net Income	25,643
Other Assets	13,656	Comprehensive Net Income	25,412
Other Compr. Net Income	-231	ECR before Limited Liability	374%
Other Expenses	98,043	Economic Capital Ratio	374%
Other Liabilities	2,049		
Other Net Income	7,234		
Other Revenues	158,444		
Property, Plant and Equipment	22,544		
Research and Development	17,448		
Selling, General and Administrative Expense	24,544		