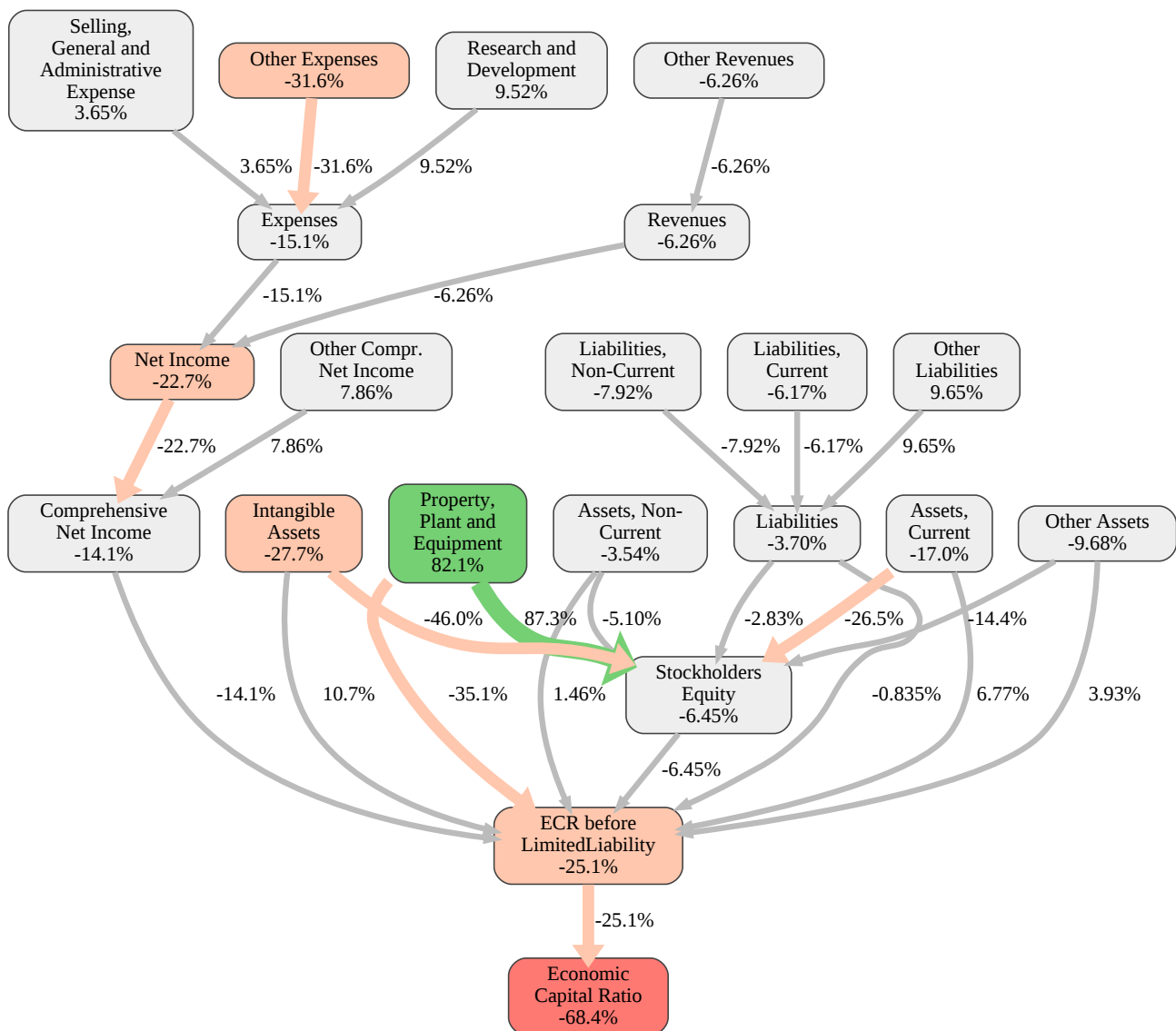




The relative strengths and weaknesses of Applied Optoelectronics INC are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Applied Optoelectronics INC compared to the market average is the variable Property, Plant and Equipment, increasing the Economic Capital Ratio by 82% points. The greatest weakness of Applied Optoelectronics INC is the variable Other Expenses, reducing the Economic Capital Ratio by 32% points.

The company's Economic Capital Ratio, given in the ranking table, is 163%, being 68% points below the market average of 231%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	209,169
Assets, Non-Current	982
Intangible Assets	0
Liabilities, Current	103,148
Liabilities, Non-Current	85,780
Other Assets	17,670
Other Compr. Net Income	11,260
Other Expenses	191,310
Other Liabilities	13,986
Other Net Income	-2,382
Other Revenues	234,623
Property, Plant and Equipment	252,984
Research and Development	43,393
Selling, General and Administrative Expense	55,990

Output Variable	Value in 1000 USD
Liabilities	202,914
Assets	480,805
Expenses	290,693
Revenues	234,623
Stockholders Equity	277,891
Net Income	-58,452
Comprehensive Net Income	-47,192
ECR before Limited Liability	137%
Economic Capital Ratio	163%