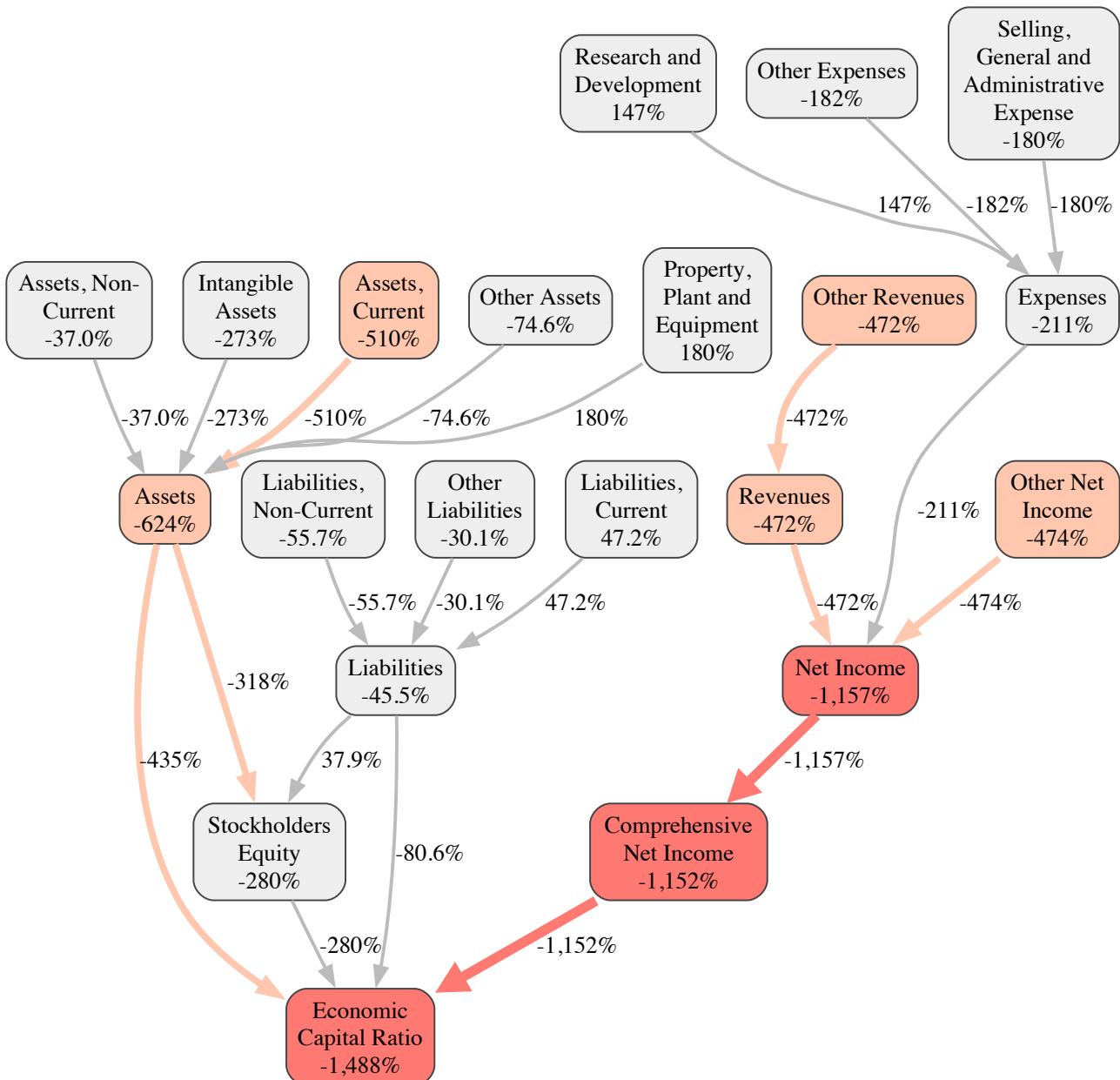




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The relative strengths and weaknesses of Ascent Solar Technologies Inc are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Ascent Solar Technologies Inc compared to the market average is the variable Property, Plant and Equipment, increasing the Economic Capital Ratio by 180% points. The greatest weakness of Ascent Solar Technologies Inc is the variable Net Income, reducing the Economic Capital Ratio by 1,157% points.

The company's Economic Capital Ratio, given in the ranking table, is -1,075%, being 1,488% points below the market average of 413%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	7,986
Assets, Non-Current	105
Intangible Assets	0
Liabilities, Current	10,126
Liabilities, Non-Current	0
Other Assets	1,568
Other Compr. Net Income	0
Other Expenses	21,920
Other Liabilities	0
Other Net Income	-18,051
Other Revenues	6,537
Property, Plant and Equipment	9,091
Research and Development	0

Output Variable	Value in 1000 USD
Liabilities	10,126
Assets	18,750
Expenses	34,283
Revenues	6,537
Stockholders Equity	8,624
Net Income	-45,798
Comprehensive Net Income	-45,798
Economic Capital Ratio	-1,075%



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Input Variable	Value in 1000 USD
Selling, General and Administrative Expense	12,363