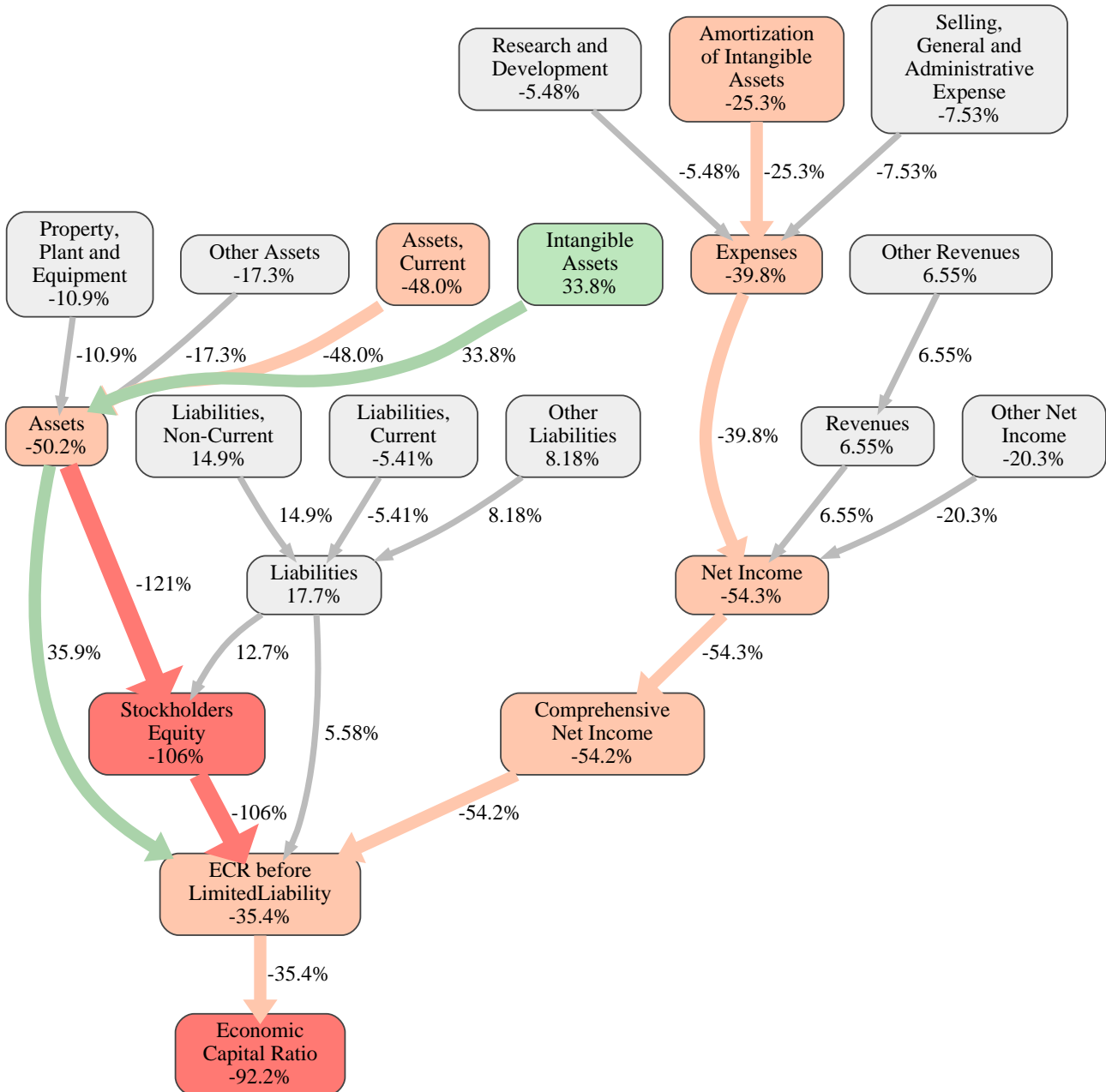




RealRate

SEMICONDUCTORS 2012

Advanced Photonix INC Rank 73 of 99





SEMICONDUCTORS 2012

Advanced Photonix INC Rank 73 of 99

The relative strengths and weaknesses of Advanced Photonix 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 Advanced Photonix INC compared to the market average is the variable Intangible Assets, increasing the Economic Capital Ratio by 34% points. The greatest weakness of Advanced Photonix INC is the variable Stockholders Equity, reducing the Economic Capital Ratio by 106% points.

The company's Economic Capital Ratio, given in the ranking table, is 217%, being 92% points below the market average of 310%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Amortization of Intangible Assets	1,633	Liabilities	9,043
Assets, Current	14,955	Assets	29,252
Assets, Non-Current	0	Expenses	29,663
Intangible Assets	10,292	Revenues	28,838
Liabilities, Current	6,740	Stockholders Equity	20,209
Liabilities, Non-Current	1,460	Net Income	-1,882
Other Assets	275	Comprehensive Net Income	-1,882
Other Compr. Net Income	0	BaseVar	133,201
Other Expenses	16,479	ECR before LimitedLiability	209%
Other Liabilities	843	Economic Capital Ratio	217%
Other Net Income	-1,057		
Other Revenues	28,838		
Property, Plant and Equipment	3,730		
Research and Development	5,631		
Selling, General and Administrative Expense	5,920		