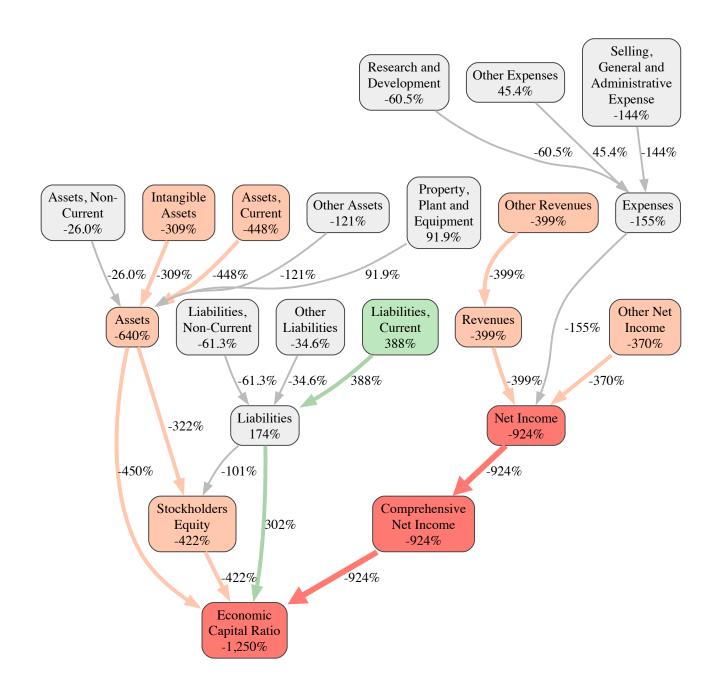


SEMICONDUCTORS 2017

Ascent Solar Technologies Inc Rank 81 of 81







SEMICONDUCTORS 2017

Ascent Solar Technologies Inc Rank 81 of 81



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 Liabilities, Current, increasing the Economic Capital Ratio by 388% points. The greatest weakness of Ascent Solar Technologies Inc is the variable Net Income, reducing the Economic Capital Ratio by 924% points.

The company's Economic Capital Ratio, given in the ranking table, is -1,104%, being 1,250% points below the market average of 146%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	4,234
Assets, Non-Current	78
Intangible Assets	0
Liabilities, Current	18,098
Liabilities, Non-Current	0
Other Assets	1,648
Other Compr. Net Income	0
Other Expenses	9,444
Other Liabilities	0
Other Net Income	-14,222
Other Revenues	1,747
Property, Plant and Equipment	5,656
Research and Development	6,627

Output Variable	Value in 1000 USD
Liabilities	18,098
Assets	11,615
Expenses	26,376
Revenues	1,747
Stockholders Equity	-6,483
Net Income	-38,851
Comprehensive Net Income	-38,851
Economic Capital Ratio	-1,104%





SEMICONDUCTORS 2017

Ascent Solar Technologies Inc Rank 81 of 81



Input Variable	Value in 1000 USD
Selling, General and Administrative Expense	10,305

