



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 334% points. The greatest weakness of Ascent Solar Technologies Inc is the variable Net Income, reducing the Economic Capital Ratio by 268% points.

The company's Economic Capital Ratio, given in the ranking table, is 106%, being 69% points below the market average of 175%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	15,713
Assets, Non-Current	57
Intangible Assets	0
Liabilities, Current	2,909
Liabilities, Non-Current	0
Other Assets	501
Other Compr. Net Income	0
Other Expenses	3,402
Other Liabilities	0
Other Net Income	-827
Other Revenues	11,595
Property, Plant and Equipment	27,254
Research and Development	20,729

Output Variable	Value in 1000 USD
Liabilities	2,909
Assets	43,524
Expenses	29,139
Revenues	11,595
Stockholders Equity	40,615
Net Income	-18,370
Comprehensive Net Income	-18,370
Economic Capital Ratio	106%



SEMICONDUCTORS 2013

Ascent Solar Technologies Inc
Rank 74 of 105



Input Variable	Value in 1000 USD
Selling, General and Administrative Expense	5,008