





The relative strengths and weaknesses of AXT 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 AXT INC compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 122% points. The greatest weakness of AXT INC is the variable Other Expenses, reducing the Economic Capital Ratio by 40% points.

The company's Economic Capital Ratio, given in the ranking table, is 397%, being 158% points above the market average of 239%.

<b>Input Variable</b>	<b>Value in 1000 USD</b>
Amortization of Intangible Assets	0
Assets, Current	107,286
Assets, Non-Current	12,842
Intangible Assets	0
Liabilities, Current	13,050
Liabilities, Non-Current	330
Other Assets	6,313
Other Compr. Net Income	-3,459
Other Expenses	55,927
Other Liabilities	575
Other Net Income	-726
Other Revenues	81,349
Property, Plant and Equipment	27,805
Research and Development	5,850
Selling, General and Administrative Expense	13,880

<b>Output Variable</b>	<b>Value in 1000 USD</b>
Liabilities	13,955
Assets	154,246
Expenses	75,657
Revenues	81,349
Stockholders Equity	140,291
Net Income	4,966
Comprehensive Net Income	1,507
BaseVar	392,781
ECR before LimitedLiability	397%
Economic Capital Ratio	397%