





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 106% points. The greatest weakness of AXT INC is the variable Other Expenses, reducing the Economic Capital Ratio by 4.3% points.

The company's Economic Capital Ratio, given in the ranking table, is 395%, being 106% points above the market average of 289%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	103,103
Assets, Non-Current	14,101
Intangible Assets	0
Liabilities, Current	10,883
Liabilities, Non-Current	431
Other Assets	11,002
Other Compr. Net Income	0
Other Expenses	62,134
Other Liabilities	4,125
Other Net Income	1,145
Other Revenues	104,121
Property, Plant and Equipment	34,282
Research and Development	2,473
Selling, General and Administrative Expense	14,836

Output Variable	Value in 1000 USD
Liabilities	15,439
Assets	162,488
Expenses	79,443
Revenues	104,121
Stockholders Equity	147,049
Net Income	25,823
Comprehensive Net Income	25,823
BaseVar	181,318
ECR before LimitedLiability	391%
Economic Capital Ratio	395%