





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 111% points. The greatest weakness of AXT INC is the variable Other Expenses, reducing the Economic Capital Ratio by 6.5% points.

The company's Economic Capital Ratio, given in the ranking table, is 369%, being 98% points above the market average of 270%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	106,472
Assets, Non-Current	14,275
Intangible Assets	0
Liabilities, Current	13,096
Liabilities, Non-Current	254
Other Assets	9,607
Other Compr. Net Income	-2,825
Other Expenses	64,375
Other Liabilities	3,325
Other Net Income	1,038
Other Revenues	88,374
Property, Plant and Equipment	37,235
Research and Development	3,468
Selling, General and Administrative Expense	15,419

Output Variable	Value in 1000 USD
Liabilities	16,675
Assets	167,589
Expenses	83,262
Revenues	88,374
Stockholders Equity	150,914
Net Income	6,150
Comprehensive Net Income	3,325
BaseVar	179,882
ECR before LimitedLiability	362%
Economic Capital Ratio	369%