



The relative strengths and weaknesses of IPG Photonics Corp 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 IPG Photonics Corp compared to the market average is the variable Net Income, increasing the Economic Capital Ratio by 139% points. The greatest weakness of IPG Photonics Corp is the variable Other Expenses, reducing the Economic Capital Ratio by 30% points.

The company's Economic Capital Ratio, given in the ranking table, is 476%, being 297% points above the market average of 179%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	1,754,010
Assets, Non-Current	19,009
Intangible Assets	107,054
Liabilities, Current	198,903
Liabilities, Non-Current	45,378
Other Assets	26,976
Other Compr. Net Income	101,208
Other Expenses	830,721
Other Liabilities	100,652
Other Net Income	759
Other Revenues	1,408,889
Property, Plant and Equipment	460,206
Research and Development	100,870

Output Variable	Value in 1000 USD
Liabilities	344,933
Assets	2,367,255
Expenses	1,062,060
Revenues	1,408,889
Stockholders Equity	2,022,322
Net Income	347,588
Comprehensive Net Income	448,796
Economic Capital Ratio	476%



SEMICONDUCTORS 2018



IPG Photonics Corp
Rank 3 of 77



Input Variable	Value in 1000 USD
Selling, General and Administrative Expense	130,469