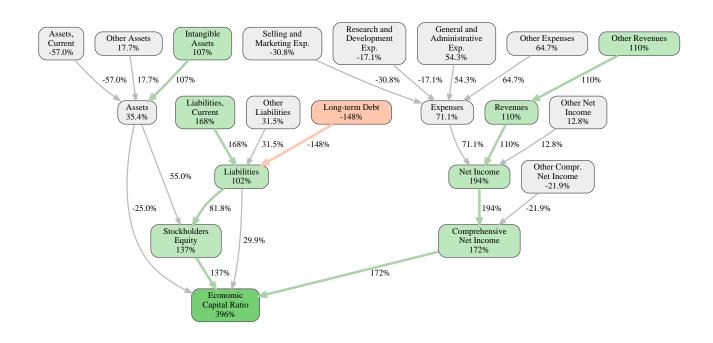


SERVICES-PREPACKAGED SOFTWARE 2023



PTC INC. Rank 10 of 27





SERVICES-PREPACKAGED SOFTWARE 2023



PTC INC. Rank 10 of 27

The relative strengths and weaknesses of PTC 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 PTC INC. compared to the market average is the variable Net Income, increasing the Economic Capital Ratio by 194% points. The greatest weakness of PTC INC. is the variable Long-term Debt, reducing the Economic Capital Ratio by 148% points.

The company's Economic Capital Ratio, given in the ranking table, is 253%, being 396% points above the market average of -143%.

Input Variable	Value in 1000 USD
Assets, Current	1,068,657
Assets, Noncurrent	390,267
General and Administrative Exp.	204,732
Intangible Assets	2,874,152
Liabilities, Current	820,654
Long-term Debt	1,570,580
Other Assets	256,091
Other Compr. Net Income	-57,594
Other Expenses	595,469
Other Liabilities	0
Other Net Income	4,004
Other Revenues	1,933,347
Property, Plant and Equipment, Net	98,101
Research and Development Exp.	338,822
Selling and Marketing Exp.	485,247

Output Variable	Value in 1000 USD
Liabilities	2,391,234
Assets	4,687,268
Expenses	1,624,270
Revenues	1,933,347
Stockholders Equity	2,296,034
Net Income	313,081
Comprehensive Net Income	255,487
Economic Capital Ratio	253%

