





# SERVICES-PREPACKAGED SOFTWARE 2019

Synopsys INC  
Rank 40 of 142

The relative strengths and weaknesses of Synopsys 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 Synopsys INC compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 146% points. The greatest weakness of Synopsys INC is the variable Assets, Current, reducing the Economic Capital Ratio by 19% points.

The company's Economic Capital Ratio, given in the ranking table, is 434%, being 112% points above the market average of 322%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Assets, Current	1,543,797	Liabilities	2,660,959
Assets, Noncurrent	246,736	Assets	6,145,974
General and Administrative Exp.	262,560	Expenses	2,691,858
Intangible Assets	3,503,653	Revenues	3,121,058
Liabilities, Current	2,102,415	Stockholders Equity	3,485,015
Long-term Debt	441,685	Net Income	432,518
Other Assets	542,478	Comprehensive Net Income	385,320
Other Compr. Net Income	-47,198	Economic Capital Ratio before Limited Liability	270%
Other Expenses	721,498	Economic Capital Ratio	434%
Other Liabilities	116,859		
Other Net Income	3,318		
Other Revenues	3,121,058		
Property, Plant and Equipment, Net	309,310		
Research and Development Exp.	1,084,822		
Selling and Marketing Exp.	622,978		