





SERVICES-PREPACKAGED SOFTWARE 2021

Synopsys INC
Rank 37 of 141

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 158% points. The greatest weakness of Synopsys INC is the variable Assets, Current, reducing the Economic Capital Ratio by 9.2% points.

The company's Economic Capital Ratio, given in the ranking table, is 457%, being 123% points above the market average of 333%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Assets, Current	2,549,217	Liabilities	3,117,695
Assets, Noncurrent	405,951	Assets	8,030,062
General and Administrative Exp.	284,530	Expenses	3,039,852
Intangible Assets	4,085,254	Revenues	3,685,281
Liabilities, Current	2,139,922	Stockholders Equity	4,912,367
Long-term Debt	977,773	Net Income	663,447
Other Assets	505,822	Comprehensive Net Income	702,720
Other Compr. Net Income	39,273	Economic Capital Ratio before Limited Liability	303%
Other Expenses	844,290	Economic Capital Ratio	457%
Other Liabilities	0		
Other Net Income	18,018		
Other Revenues	3,685,281		
Property, Plant and Equipment, Net	483,818		
Research and Development Exp.	1,279,022		
Selling and Marketing Exp.	632,010		