





# SERVICES-PREPACKAGED SOFTWARE 2022

Synopsys INC  
Rank 55 of 185

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 108% points. The greatest weakness of Synopsys INC is the variable Assets, Current, reducing the Economic Capital Ratio by 16% points.

The company's Economic Capital Ratio, given in the ranking table, is 454%, being 103% points above the market average of 351%.

Input Variable	Value in 1000 USD
Assets, Current	2,808,341
Assets, Noncurrent	510,698
General and Administrative Exp.	322,988
Intangible Assets	4,348,168
Liabilities, Current	2,413,484
Long-term Debt	1,039,833
Other Assets	612,655
Other Compr. Net Income	5,627
Other Expenses	978,256
Other Liabilities	0
Other Net Income	70,724
Other Revenues	4,204,193
Property, Plant and Equipment, Net	472,398
Research and Development Exp.	1,504,823
Selling and Marketing Exp.	712,491

Output Variable	Value in 1000 USD
Liabilities	3,453,317
Assets	8,752,260
Expenses	3,518,558
Revenues	4,204,193
Stockholders Equity	5,298,943
Net Income	756,359
Comprehensive Net Income	761,986
ECR before Limited Liability	299%
Economic Capital Ratio	454%