





# SERVICES-PREPACKAGED SOFTWARE 2018

Synopsys INC  
Rank 36 of 135

---

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 168% points. The greatest weakness of Synopsys INC is the variable Long-term Debt, reducing the Economic Capital Ratio by 13% points.

The company's Economic Capital Ratio, given in the ranking table, is 449%, being 132% points above the market average of 317%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Assets, Current	1,682,593	Liabilities	2,116,690
Assets, Noncurrent	222,844	Assets	5,396,414
General and Administrative Exp.	196,844	Expenses	2,623,852
Intangible Assets	2,960,817	Revenues	2,724,880
Liabilities, Current	1,614,109	Stockholders Equity	3,279,724
Long-term Debt	419,329	Net Income	136,563
Other Assets	264,146	Comprehensive Net Income	175,161
Other Compr. Net Income	38,598	Economic Capital Ratio before Limited Liability	293%
Other Expenses	968,919	Economic Capital Ratio	449%
Other Liabilities	83,252		
Other Net Income	35,535		
Other Revenues	2,724,880		
Property, Plant and Equipment, Net	266,014		
Research and Development Exp.	908,841		
Selling and Marketing Exp.	549,248		