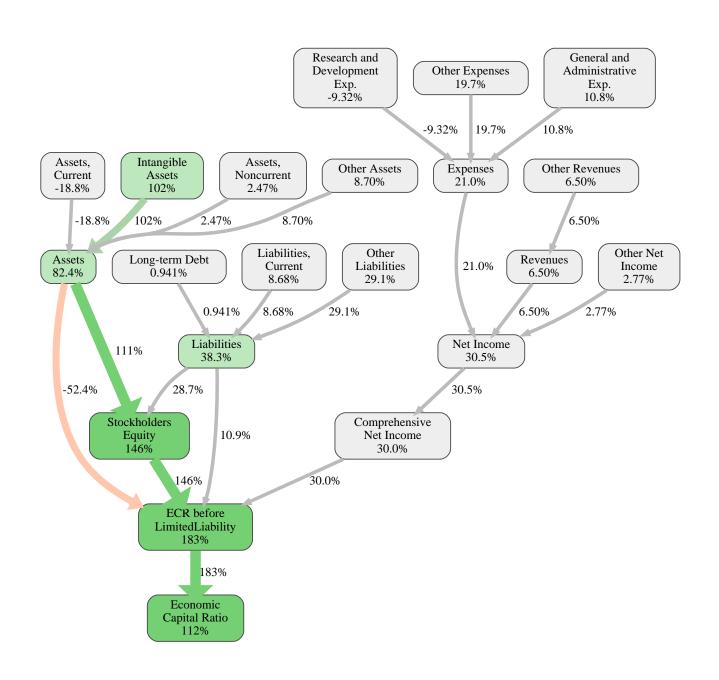


SERVICES-PREPACKAGED SOFTWARE 2019

Synopsys INC Rank 40 of 142





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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
Assets, Current	1,543,797
Assets, Noncurrent	246,736
General and Administrative Exp.	262,560
Intangible Assets	3,503,653
Liabilities, Current	2,102,415
Long-term Debt	441,685
Other Assets	542,478
Other Compr. Net Income	-47,198
Other Expenses	721,498
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

Output Variable	Value in 1000 USD
Liabilities	2,660,959
Assets	6,145,974
Expenses	2,691,858
Revenues	3,121,058
Stockholders Equity	3,485,015
Net Income	432,518
Comprehensive Net Income	385,320
ECR before LimitedLiability	270%
Economic Capital Ratio	434%

