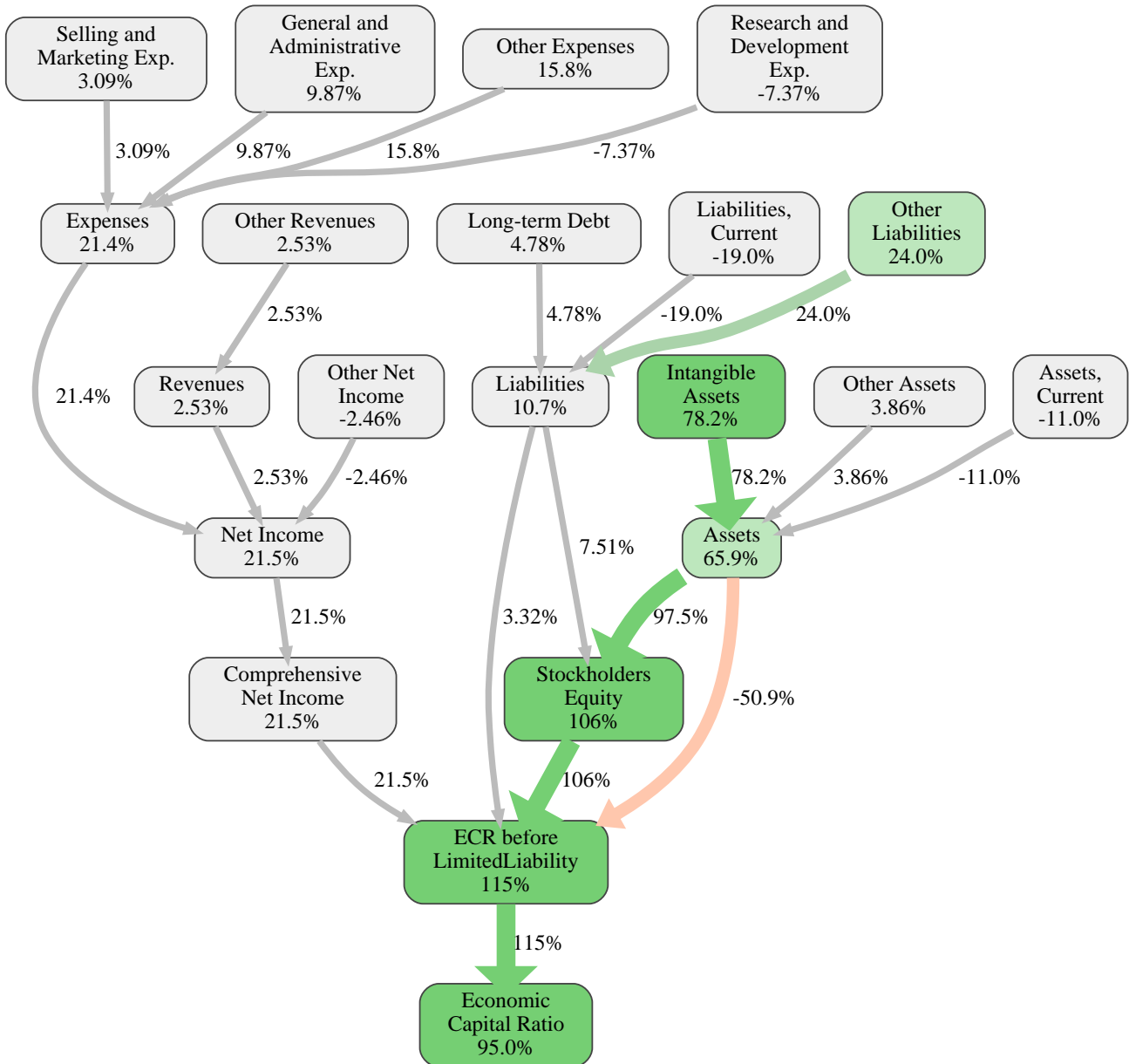




SERVICES-PREPACKAGED SOFTWARE 2017

Synopsys INC
Rank 31 of 113





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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 106% points. The greatest weakness of Synopsys INC is the variable Liabilities, Current, reducing the Economic Capital Ratio by 19% points.

The company's Economic Capital Ratio, given in the ranking table, is 452%, being 95% points above the market average of 357%.

Input Variable	Value in 1000 USD
Assets, Current	1,716,938
Assets, Noncurrent	185,569
General and Administrative Exp.	165,962
Intangible Assets	2,784,906
Liabilities, Current	1,714,946
Long-term Debt	250,417
Other Assets	295,917
Other Compr. Net Income	798
Other Expenses	642,824
Other Liabilities	79,856
Other Net Income	12,153
Other Revenues	2,422,532
Property, Plant and Equipment, Net	257,035
Research and Development Exp.	856,705
Selling and Marketing Exp.	502,368

Output Variable	Value in 1000 USD
Liabilities	2,045,219
Assets	5,240,365
Expenses	2,167,859
Revenues	2,422,532
Stockholders Equity	3,195,146
Net Income	266,826
Comprehensive Net Income	267,624
BaseVar	5,944,463
ECR before LimitedLiability	297%
Economic Capital Ratio	452%