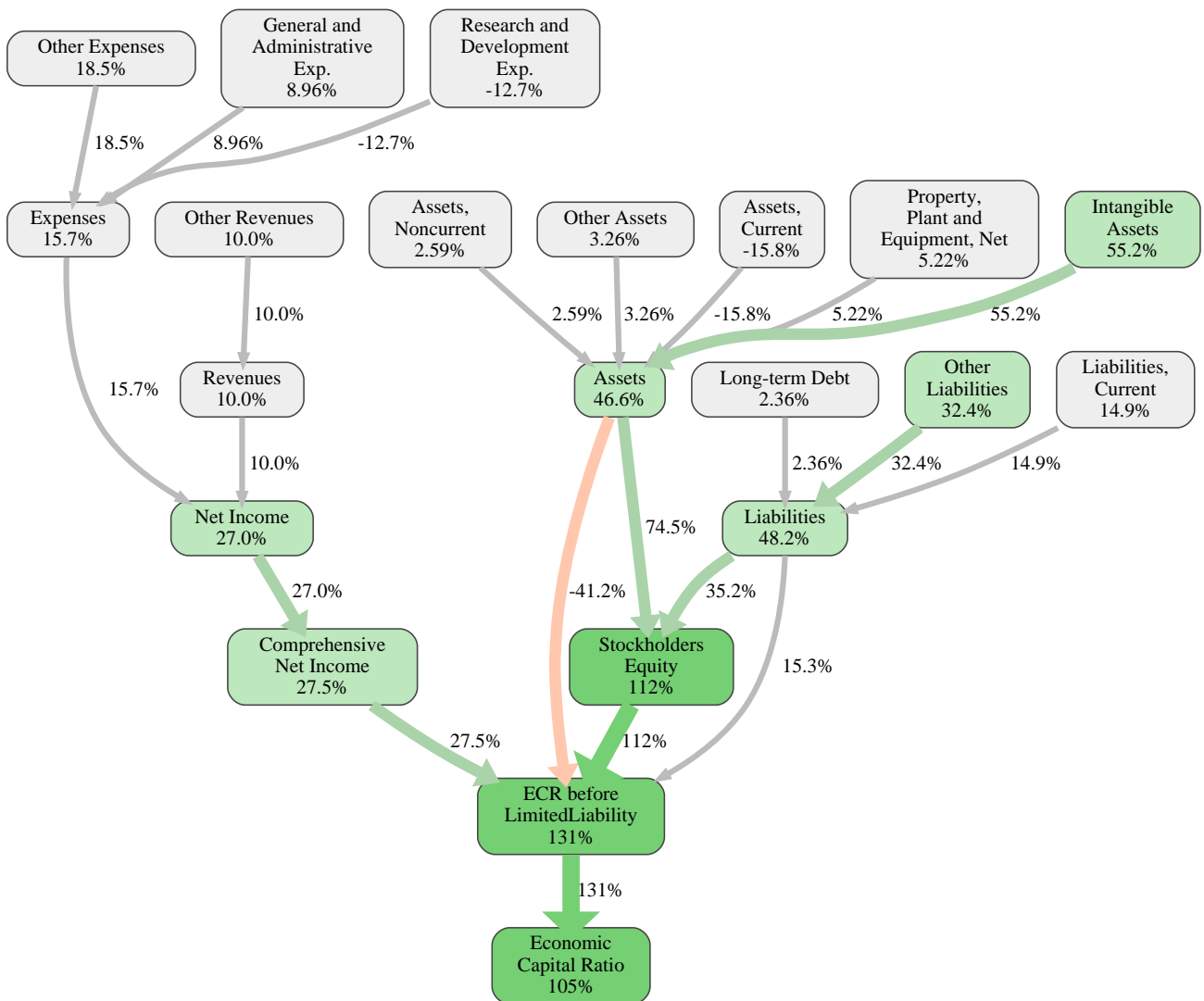




SERVICES-PREPACKAGED SOFTWARE 2021

Synopsys INC
Rank 36 of 127





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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 112% 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 438%, being 105% points above the market average of 333%.

Input Variable	Value in 1000 USD
Assets, Current	2,549,217
Assets, Noncurrent	405,951
General and Administrative Exp.	284,530
Intangible Assets	4,085,254
Liabilities, Current	2,139,922
Long-term Debt	977,773
Other Assets	505,822
Other Compr. Net Income	39,273
Other Expenses	844,290
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

Output Variable	Value in 1000 USD
Liabilities	3,117,695
Assets	8,030,062
Expenses	3,039,852
Revenues	3,685,281
Stockholders Equity	4,912,367
Net Income	663,447
Comprehensive Net Income	702,720
BaseVar	10,525,048
ECR before LimitedLiability	338%
Economic Capital Ratio	438%