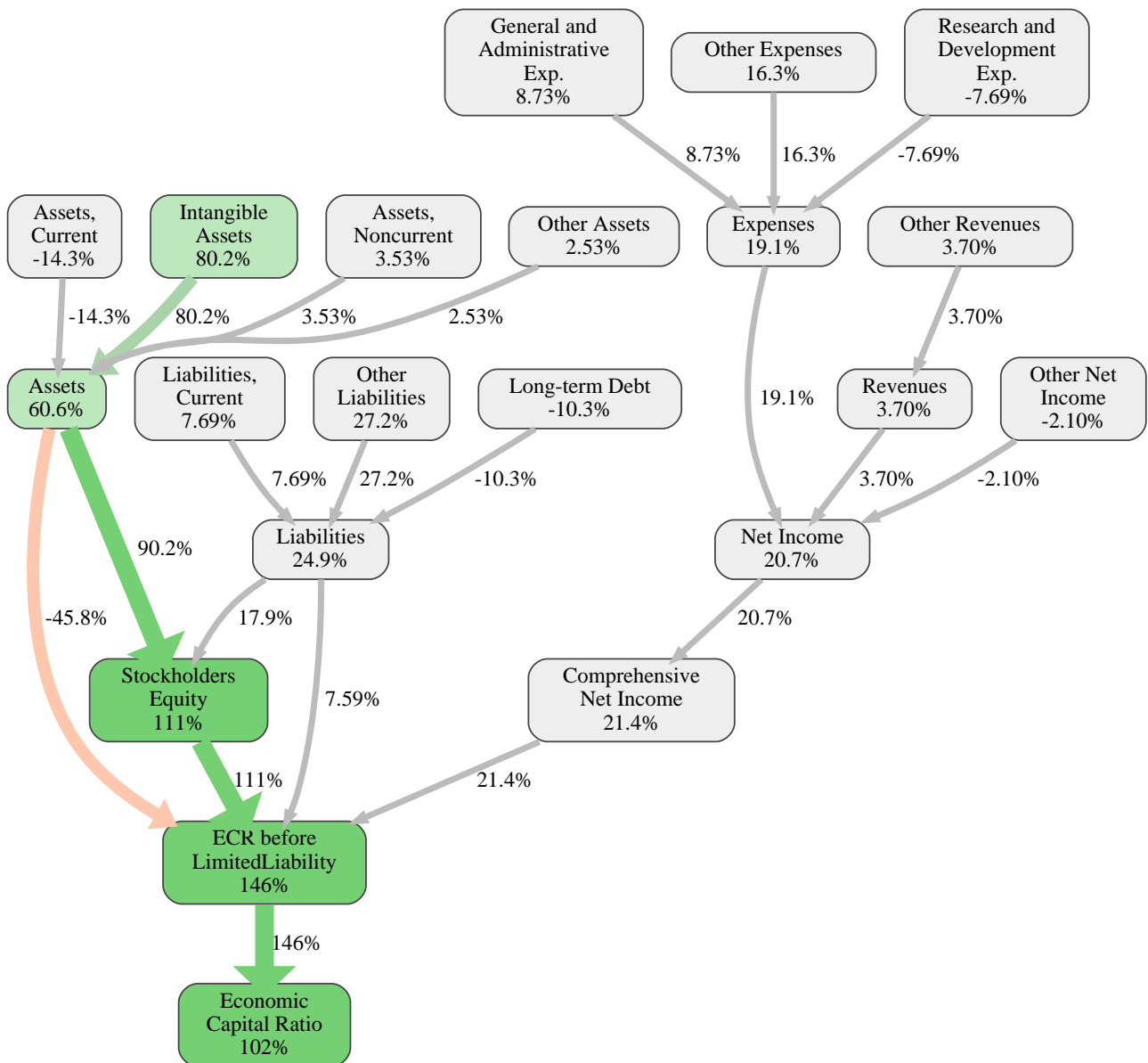




RealRate

SERVICES-PREPACKAGED SOFTWARE 2018

Synopsys INC Rank 36 of 121





SERVICES-PREPACKAGED SOFTWARE 2018

Synopsys INC
Rank 36 of 121

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 111% points. The greatest weakness of Synopsys INC is the variable Assets, Current, reducing the Economic Capital Ratio by 14% points.

The company's Economic Capital Ratio, given in the ranking table, is 449%, being 102% points above the market average of 347%.

Input Variable	Value in 1000 USD
Assets, Current	1,682,593
Assets, Noncurrent	222,844
General and Administrative Exp.	196,844
Intangible Assets	2,960,817
Liabilities, Current	1,614,109
Long-term Debt	419,329
Other Assets	264,146
Other Compr. Net Income	38,598
Other Expenses	968,919
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

Output Variable	Value in 1000 USD
Liabilities	2,116,690
Assets	5,396,414
Expenses	2,623,852
Revenues	2,724,880
Stockholders Equity	3,279,724
Net Income	136,563
Comprehensive Net Income	175,161
BaseVar	6,467,984
ECR before LimitedLiability	293%
Economic Capital Ratio	449%