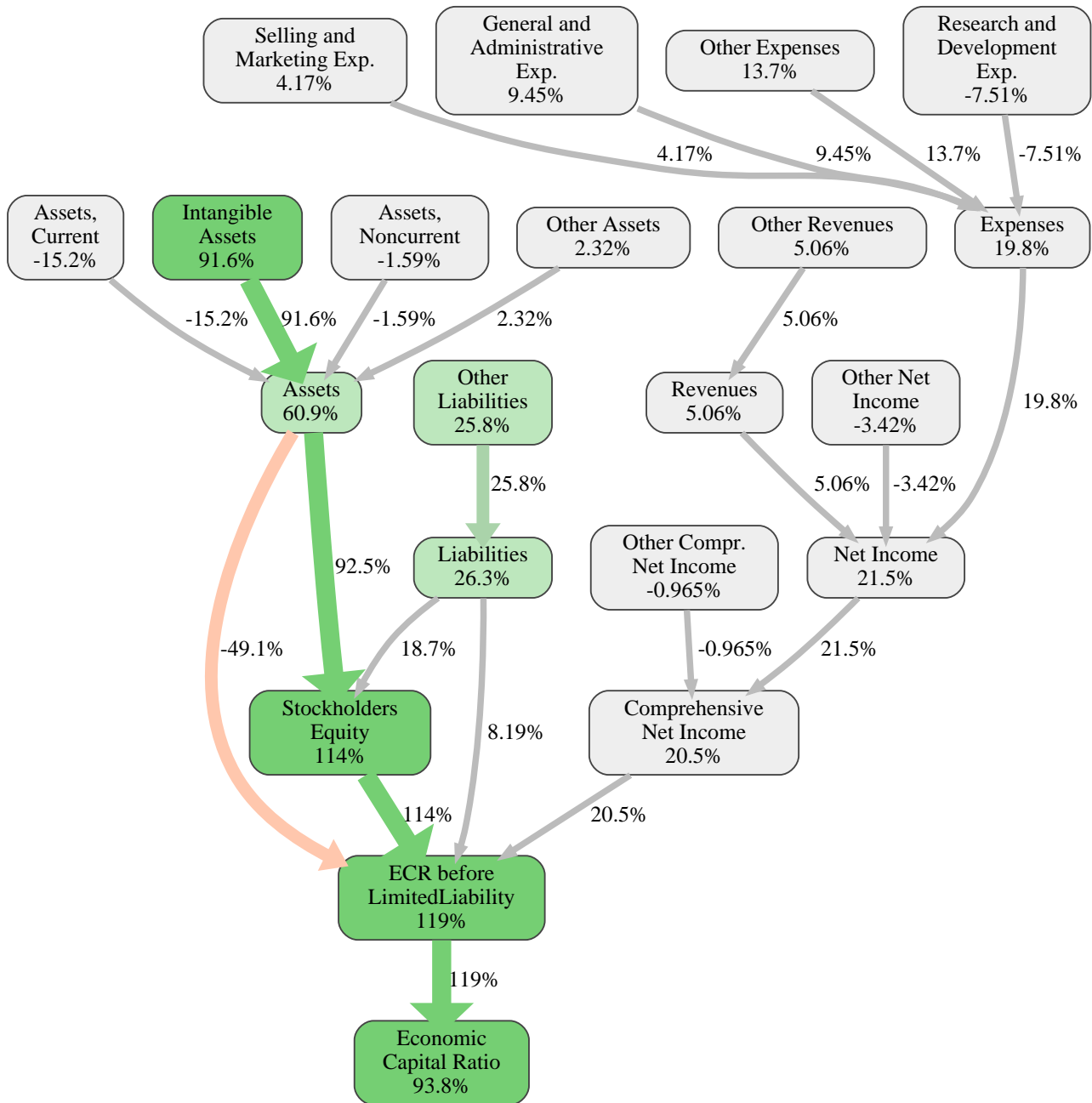




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# SERVICES-PREPACKAGED SOFTWARE 2016

## Synopsys INC Rank 36 of 142





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# SERVICES-PREPACKAGED SOFTWARE 2016

## Synopsys INC Rank 36 of 142

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 114% points. The greatest weakness of Synopsys INC is the variable Assets, Current, reducing the Economic Capital Ratio by 15% points.

The company's Economic Capital Ratio, given in the ranking table, is 456%, being 94% points above the market average of 362%.

Input Variable	Value in 1000 USD
Assets, Current	1,563,801
Assets, Noncurrent	186,310
General and Administrative Exp.	165,097
Intangible Assets	2,834,900
Liabilities, Current	1,578,353
Long-term Debt	239,784
Other Assets	197,651
Other Compr. Net Income	-43,286
Other Expenses	615,688
Other Liabilities	93,613
Other Net Income	15,144
Other Revenues	2,242,211
Property, Plant and Equipment, Net	263,077
Research and Development Exp.	776,229
Selling and Marketing Exp.	474,407

Output Variable	Value in 1000 USD
Liabilities	1,911,750
Assets	5,045,739
Expenses	2,031,421
Revenues	2,242,211
Stockholders Equity	3,133,989
Net Income	225,934
Comprehensive Net Income	182,648
BaseVar	5,644,776
ECR before LimitedLiability	303%
Economic Capital Ratio	456%