



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 166% points. The greatest weakness of Synopsys INC is the variable Assets, Current, reducing the Economic Capital Ratio by 11% points.

The company's Economic Capital Ratio, given in the ranking table, is 456%, being 124% points above the market average of 332%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Assets, Current	1,563,801	Liabilities	1,911,750
Assets, Noncurrent	186,310	Assets	5,045,739
General and Administrative Exp.	165,097	Expenses	2,031,421
Intangible Assets	2,834,900	Revenues	2,242,211
Liabilities, Current	1,578,353	Stockholders Equity	3,133,989
Long-term Debt	239,784	Net Income	225,934
Other Assets	197,651	Comprehensive Net Income	182,648
Other Compr. Net Income	-43,286	ECR before Limited Liability	303%
Other Expenses	615,688	Economic Capital Ratio	456%
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		