



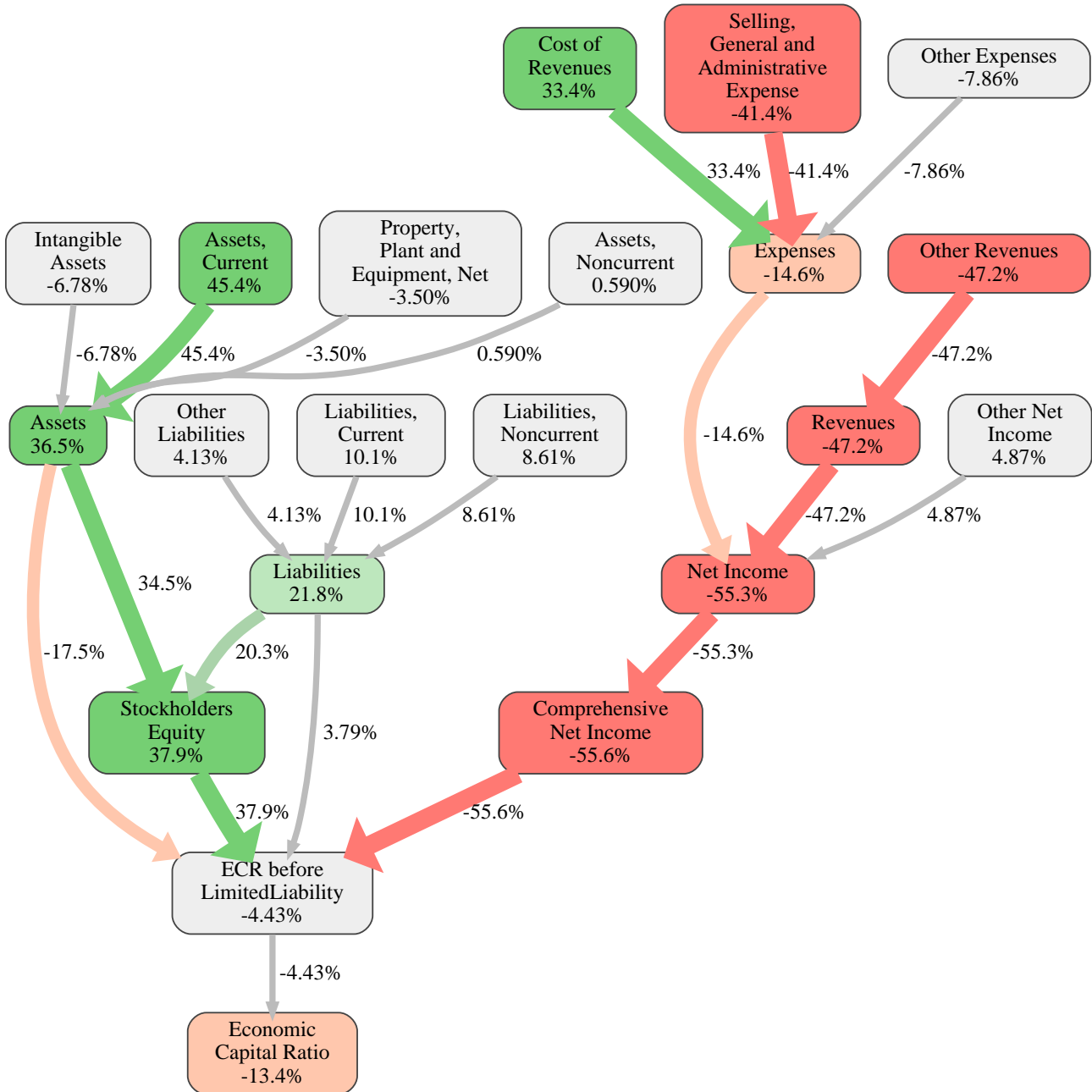
RealRate

# PLASTIC & CHEMICALS 2024

Lightwave Logic Inc  
Rank 43 of 63



LIGHTWAVELOGIC™



RealRate

The First AI Rating Agency

www.realrate.ai



# PLASTIC & CHEMICALS 2024

Lightwave Logic Inc  
Rank 43 of 63



The relative strengths and weaknesses of Lightwave Logic 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 Lightwave Logic Inc compared to the market average is the variable Assets, Current, increasing the Economic Capital Ratio by 45% points. The greatest weakness of Lightwave Logic Inc is the variable Comprehensive Net Income, reducing the Economic Capital Ratio by 56% points.

The company's Economic Capital Ratio, given in the ranking table, is 107%, being 13% points below the market average of 121%.

Input Variable	Value in 1000 USD
Assets, Current	32,700
Assets, Noncurrent	2,838
Cost of Revenues	2.5
Intangible Assets	1,255
Liabilities, Current	2,583
Liabilities, Noncurrent	2,767
Other Assets	0
Other Compr. Net Income	0
Other Expenses	6,033
Other Liabilities	0
Other Net Income	861
Other Revenues	41
Property, Plant and Equipment, Net	4,991
Selling, General and Administrative Expense	15,904

Output Variable	Value in 1000 USD
Liabilities	5,350
Assets	41,784
Expenses	21,939
Revenues	41
Stockholders Equity	36,434
Net Income	-21,038
Comprehensive Net Income	-21,038
BaseVar	34,987
ECR before LimitedLiability	36%
Economic Capital Ratio	107%