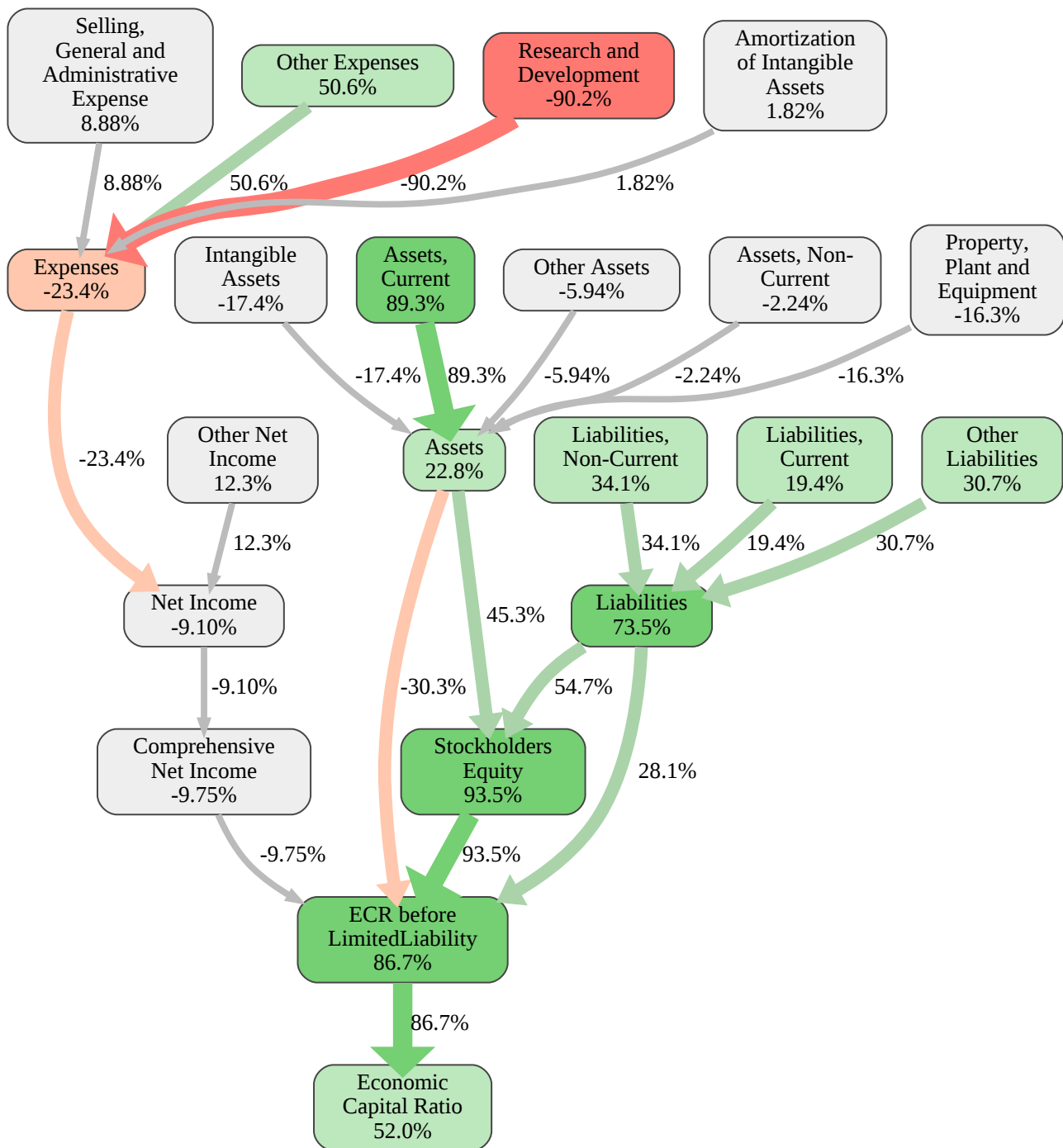




The relative strengths and weaknesses of Ambarella INC are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Ambarella INC compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 94% points. The greatest weakness of Ambarella INC is the variable Research and Development, reducing the Economic Capital Ratio by 90% points.

The company's Economic Capital Ratio, given in the ranking table, is 266%, being 52% points above the market average of 214%.

| Input Variable                              | Value in<br>1000 USD |
|---------------------------------------------|----------------------|
| Amortization of Intangible Assets           | 0                    |
| Assets, Current                             | 497,304              |
| Assets, Non-Current                         | 4,569                |
| Intangible Assets                           | 26,601               |
| Liabilities, Current                        | 73,967               |
| Liabilities, Non-Current                    | 24,337               |
| Other Assets                                | 39,276               |
| Other Compr. Net Income                     | 451                  |
| Other Expenses                              | 89,900               |
| Other Liabilities                           | 0                    |
| Other Net Income                            | 3,863                |
| Other Revenues                              | 222,990              |
| Property, Plant and Equipment               | 5,530                |
| Research and Development                    | 140,759              |
| Selling, General and Administrative Expense | 55,980               |

| Output Variable              | Value in<br>1000 USD |
|------------------------------|----------------------|
| Liabilities                  | 98,304               |
| Assets                       | 573,280              |
| Expenses                     | 286,639              |
| Revenues                     | 222,990              |
| Stockholders Equity          | 474,976              |
| Net Income                   | -59,786              |
| Comprehensive Net Income     | -59,335              |
| ECR before Limited Liability | 263%                 |
| Economic Capital Ratio       | 266%                 |