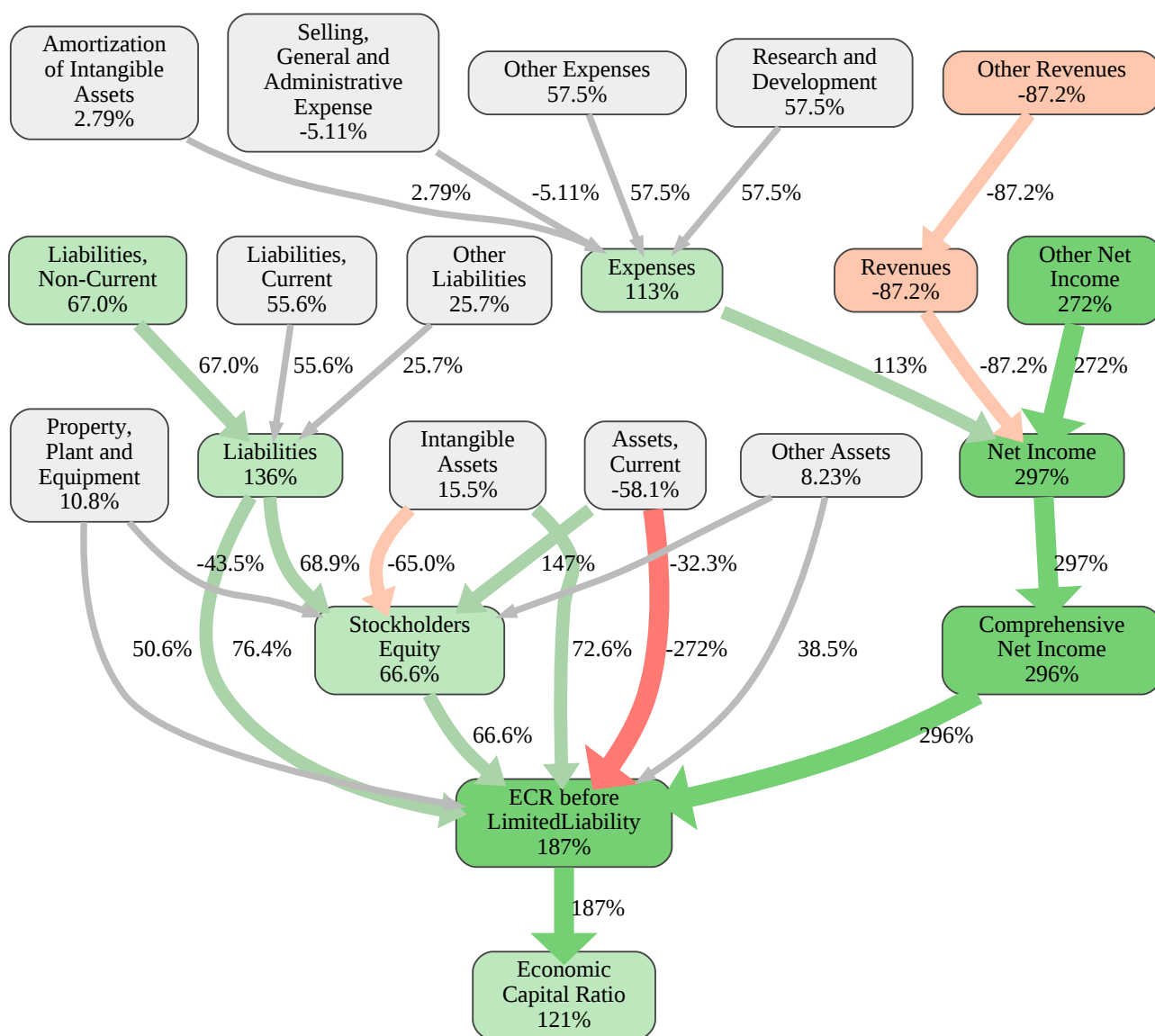




The relative strengths and weaknesses of Emcore CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Emcore CORP compared to the market average is the variable Net Income, increasing the Economic Capital Ratio by 297% points. The greatest weakness of Emcore CORP is the variable Other Revenues, reducing the Economic Capital Ratio by 87% points.

The company's Economic Capital Ratio, given in the ranking table, is 595%, being 121% points above the market average of 474%.

| Input Variable                              | Value in<br>1000 USD | Output Variable              | Value in<br>1000 USD |
|---------------------------------------------|----------------------|------------------------------|----------------------|
| Amortization of Intangible Assets           | 0                    | Liabilities                  | 25,465               |
| Assets, Current                             | 151,685              | Assets                       | 160,907              |
| Assets, Non-Current                         | 297                  | Expenses                     | 84,016               |
| Intangible Assets                           | 0                    | Revenues                     | 81,685               |
| Liabilities, Current                        | 23,691               | Stockholders Equity          | 135,442              |
| Liabilities, Non-Current                    | 0                    | Net Income                   | 63,100               |
| Other Assets                                | 0                    | Comprehensive Net Income     | 62,110               |
| Other Compr. Net Income                     | -990                 | ECR before Limited Liability | 595%                 |
| Other Expenses                              | 50,186               | Economic Capital Ratio       | 595%                 |
| Other Liabilities                           | 1,774                |                              |                      |
| Other Net Income                            | 65,431               |                              |                      |
| Other Revenues                              | 81,685               |                              |                      |
| Property, Plant and Equipment               | 8,925                |                              |                      |
| Research and Development                    | 9,119                |                              |                      |
| Selling, General and Administrative Expense | 24,711               |                              |                      |