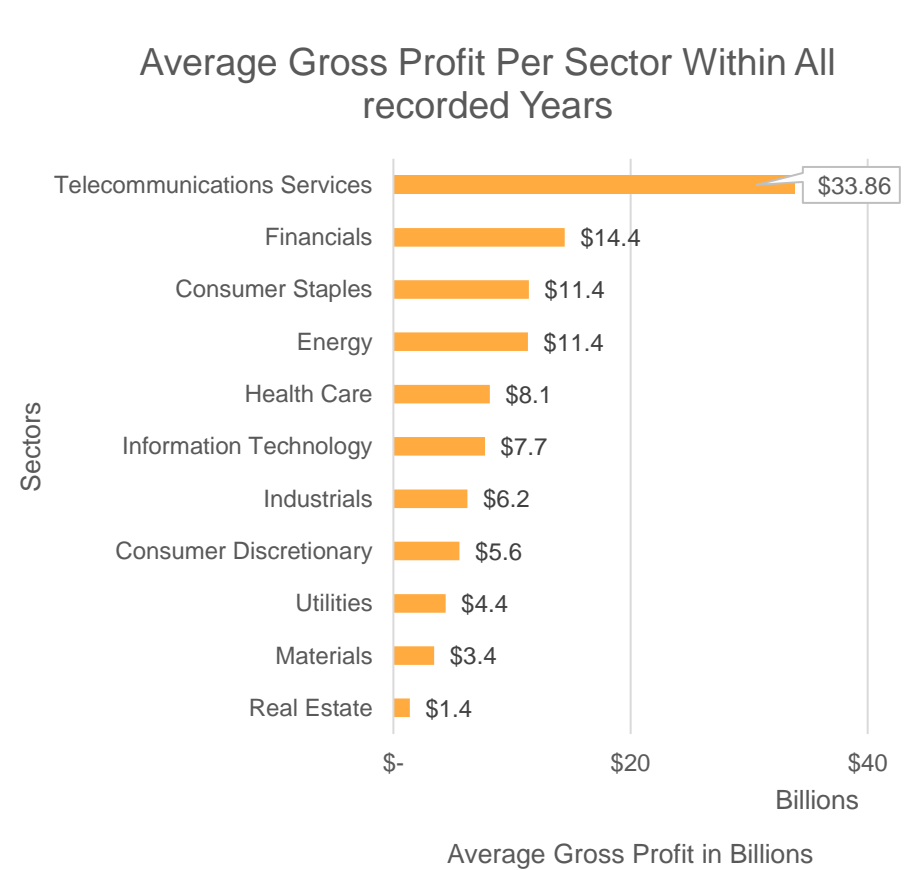


How gross profit on average differs between sectors?



The following chart describes the average gross profit per sector within all recorded years.

At first glance we can see that the Telecommunications services have the highest gross profit on average with 33.9B in profit, while on the other hand the real state sector is the lowest gross profit sector of them all hovering around 1.4B, meaning that the Telecommunications services has 24 times gross profit on average than the real estate sector .

The mean of the data is about 9.8B while the median is around 7.7B, since the mean is higher than the median this means that the data distribution is skewed to the right.

Looking at the summary statistics 2 we can clearly see that the Standard deviation for the gross profit among Telecommunications services sector is much higher that of Financials with 34B for the former and 23B for the later, indicating higher volatility (variability) among telecommunication services sector.

On the other hand, the range tells another story, the range for Financials is higher than Telecommunications services with 98.4B for the former and 77.23B for the later, indicating more extreme values for financials causing higher range while most of the data points are close to the average causing lower standard deviation and the story inverses with Telecommunications services .