

What distinguishes the two industries with the highest Net income in Financial sector in Year 3?

EBIT for Property & Casualty insurance industry for Year 3



Here are the bar chart and histogram for annual Net Income (EBIT) for Property & Casualty insurance industry and Banking industry in Year 3.

The both distributions are right-skewed, it`s mean that mean is higher than median. Out of the entire set, only 3 companies have standard deviation more than 1.

The mean for banks is about 9,5 billions \$ which is almost two times the mean of P&CI (4 billions \$). However, the medians are roughly equal 3,1 billions \$ and 2,8 billions \$, respectively. That mean, average companies have roughly the Net income. Standard deviation for P&CI is about 3,49 billions \$. In turn, the banking industry has standard deviation is about 12,2 billions \$, that means, the variability EBIT for banks is higher. Moreover less than 25% companies of banking industry have a EBIT around 12,9 billions \$ and more than 75% of companies of P&CI have a Net income around 4,76 billions. The range for P&CI is about 11,53 billions \$ and for Banks industry is about 36,79 billions \$. Range and standart deviation means variability for banks is higher than for Property&Casualty Insurance.

EBIT for Banks industry for Year 3

