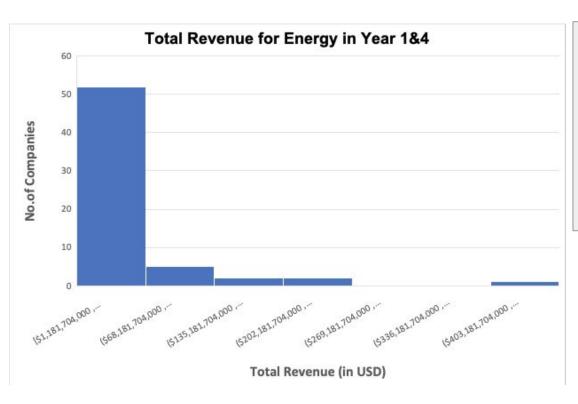


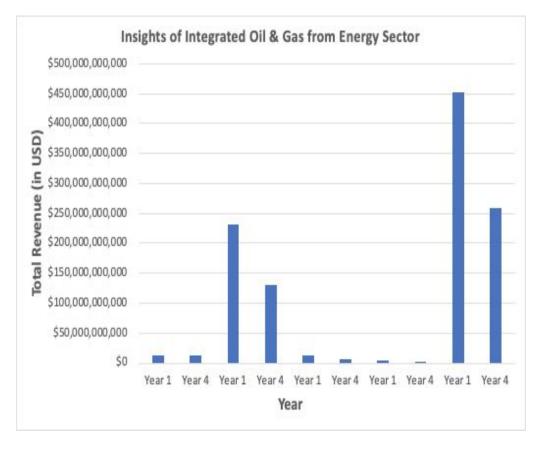
SHREYA REDDY

## Total Revenue for Energy Sector in Year 1 & 4



On the left is the histogram representation of Energy Sector for years 1 and 4. From the histogram, we can say that it's right skew which means the mean of the total revenue > median of the total revenue. The mean for year 1&4 is \$35,422,740,500 whereas the median is \$10,012,560,500. From the calculations, we can tell that the standard deviation of the total revenue is 75884923701.59 which is pretty high. This means the values are spread out.

Summary Statistics for Year 1&4	
Mean	\$35,422,740,500
Median	\$10,012,560,500
Mode	#N/A
Maximum	\$451,509,000,000
Minimum	\$1,181,704,000
Range	\$450,327,296,000
Standard Deviation	75884923701.59



The bar graph on the left is a subcategory of Energy Sector, Integrated Oil & Gas, showing in which year it earned the most revenue. We can see that Integrated Oil & Gas made the most revenue in Year 1 than in Year 4.

In year 1, its total revenue was \$711268563000.00 and year 4 was \$411600116000.00.

Summary Statistics for Year 1 Oil and Gas	
Mean	\$142,253,712,600
Median	\$12,316,000,000
Maximum	\$451,509,000,000
Minimum	\$4,608,563,000
Range	\$446,900,437,000
Standard Deviation	197594530650.84