

ABSTRACT

Firm value is one of the sources of strength that describes the company's condition to external parties. External parties can include the general public, stakeholders, economic observers, and potential investors. High firm value indicates that the company has good performance and has future prospects that can be trusted by investors. Firm value is very important for companies, because with an increase in firm value, stock prices will also increase, reflecting the welfare of shareholders.

This research aims to determine the effect of leverage, firm size , and Carbon Emission on firm value in companies listed in the LQ45 index for the period 2021-2023. The data obtained in this research comes from annual reports and company sustainability reports taken through the official websites of companies listed in the LQ45 index.

The method used in this research is panel data regression analysis using Eviews 12. This hypothesis testing is conducted partially and simultaneously using the F test and t test. Sample selection in this research uses purposive sampling technique with a sample of 25 companies for a 3-year period, resulting in a total of 75 data points.

The test results in this research show that leverage, firm size , and Carbon Emission simultaneously affect firm value in companies listed in the LQ45 index for the period 2021-2023. Partially, leverage does not affect firm value, firm size does not affect firm value. Meanwhile, Carbon Emission partially has a negative effect on firm value.

Keywords: *firm size , Carbon Emission, firm value, leverage.*