ABSTRACT

The objective of this research is to determine the influence of profitability, liquidity, leverage, and activity ratios in predicting financial distress. The subjects of this study are companies in the transportation & logistics sector listed on the Indonesia Stock Exchange (IDX) during the period of 2018-2023.

The research methodology employed is quantitative, utilizing purposive sampling as the sampling technique. The data used in this study is secondary data, and the analysis is conducted using SPSS software. The analysis techniques include descriptive analysis and logistic regression analysis. The prediction model used in this study is the Altman Z-Score.

The novelty of this research lies in the use of the debt to equity ratio as the leverage ratio. The researcher chose the debt to equity ratio due to the limited number of studies that utilize this ratio. Also the use of Lagasio coding also makes this research distinct from other studies.

The findings of this study indicate that the liquidity ratio using current ratio has a significant negative impact, and the activity ratio using the total asset turnover ratio also has a significant negative impact. The results of this study are expected to provide additional insights related to financial distress in the transportation & logistics sector during the period before and after COVID-19.

Keywords:, Activity, Financial Distress, Leverage, Liquidity, Profitability