

## ABSTRAK

**MIRANDA, 2024. Efektifitas Indikator *Fibonacci Retracement* dalam Memprediksi Saham Sektor Energi Semasa Perang Rusia-Ukraina. Skripsi Program Studi Akuntansi Fakultas Ekonomi Dan Bisnis Universitas Muhammadiyah Makassar. Dibimbing Oleh Pembimbing I Dr. A. Ifayani Haanurat, M.M., CBC. Dan Pembimbing II Asri Jaya, S.E., M.M.**

Penelitian ini bertujuan untuk mengetahui tingkat keakuratan indikator *Fibonacci Retracement* dalam memprediksi pergerakan harga saham semasa geopolitik Rusia-Ukraina, serta membandingkan tingkat akurasi *Fibonacci Retracement* dalam memprediksi harga saham sebelum dan semasa geopolitik Rusia-Ukraina. Penelitian ini menggunakan pendekatan kuantitatif dengan populasi seluruh perusahaan sektor energi dan sampel yang dihasilkan sebanyak 60 perusahaan menggunakan teknik penarikan sampel yaitu *purposive sampling*. Teknik data yang digunakan yaitu uji *mann whitney* SPSS 29. Hasil penelitian ini menunjukkan bahwa nilai signifikan sebesar  $0.001 < 0.05$ . Maka dapat disimpulkan bahwa  $H_0$  ditolak dan  $H_1$  diterima, ini membuktikan bahwa *support* dan *resistance* pada indikator *Fibonacci Retracement* memiliki perbedaan signifikan dengan harga penutupan yang artinya prediksi *support* dan *resistance* dinyatakan tidak akurat dalam memprediksi pergerakan harga saham. Dilihat dari persentase keakuratan sebelum geopolitik Rusia-Ukraina yaitu 52%, sedangkan semasa geopolitik sebesar 62%. Dapat dilihat bahwa indikator *Fibonacci Retracement* lebih akurat digunakan semasa geopolitik Rusia-Ukraina dibandingkan sebelum geopolitik. Sehingga adanya hasil penelitian ini, analisis teknikal menggunakan indikator *Fibonacci Retracement* dapat disarankan kepada investor jangka pendek untuk digunakan dalam menganalisa saham semasa geopolitik Rusia-Ukraina.

**Kata kunci:** Analisis Teknikal, Akurasi *Fibonacci Retracement*, Saham.

## ABSTRACT

**WIWIN LESTARI, 2024. *Fibonacci Retracement Indicator in Predicting Energy Sector Stock Prices During Russia-Ukraine Geopolitics. Thesis for the Accounting Study Program, Faculty of Economics and Business, University of Muhammadiyah Makassar. Supervised by Supervisor I Dr. Dr. A. Ifayani Haanurat, M.M., CBC. and Supervisor II Asri Jaya, S.E., M.M.***

This research aims to determine the level of accuracy of the Fibonacci Retracement indicator in predicting stock price movements during the Russia-Ukraine geopolitics, as well as compare the accuracy level of Fibonacci Retracement in predicting stock prices before and during the Russia-Ukraine geopolitics. *This research use a quantitative approach with a population of all energy sector companies, and the resulting sample is 60 companies using a sampling technique, namely purposive sampling. The data technique used is the Mann-Whitney SPSS 29 test. The results of this study show that the significant value is  $0.001 < 0.05$ . So it can be concluded that  $H_0$  is rejected and  $H_1$  is accepted. This proves that the support and resistance on the Fibonacci Retracement indicator have a significant difference from the closing price, which means that the support and resistance predictions are declared inaccurate in predicting stock price movements. Judging from the accuracy percentage before Russia-Ukraine geopolitics, it was 52%, while during geopolitics it was 62%. It can be seen that the Fibonacci Retracement indicator was more accurately used during Russian-Ukrainian geopolitics than before geopolitics. So with the results of this research, technical analysis using the Fibonacci Retracement indicator can be recommended to short-term investors for use in analyzing stocks during Russia-Ukraine geopolitics.*

**Keywords:** *Technical Analysis, Fibonacci Retracement Accuracy, Stock.*