

## **EFFECTIVE USE OF FINANCIAL MARKET INDICATORS**

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**Abstract:** This article explores the crucial role of financial market indicators in joint stock companies. The study highlights the importance of these indicators in assessing company performance, attracting investors, and making informed business decisions

**Keywords:** stock market indicators, market trends, technical indicators, fundamental indicators, leading indicators, interest rates.

### **Introduction**

In this section, we introduce the topic of financial market indicators and their relevance in joint stock companies. We discuss the significance of these indicators in monitoring financial health, gauging market sentiment, and driving investment decisions. The study aims to shed light on how joint stock companies can leverage these indicators to enhance transparency, accountability, and investor confidence.

### **Methods**

The Methods section outlines the research methodology adopted for this study. We specify the data sources used for collecting financial market indicators, such as stock prices, trading volumes, earnings reports, and macroeconomic factors. Additionally, we describe the sample of joint stock companies analyzed and the time frame covered in the study.

### **Results**

In this section, we present the findings of our research on the use of financial market indicators in joint stock companies. We showcase how these indicators act as key performance metrics for investors and stakeholders. The analysis demonstrates the correlation between specific financial market indicators and company performance, highlighting their predictive power in determining future trends.

**Stock Price Analysis:** We investigate the relationship between stock prices and various financial indicators, including earnings per share, revenue growth, and profitability. The results reveal how changes in these indicators impact stock prices and market sentiment.

**Trading Volume and Liquidity:** This subsection explores the impact of trading volume on the liquidity of joint stock companies. We discuss the significance of liquidity as an essential element in attracting and retaining investors.

**Market Sentiment and Investor Confidence:** In this part, we analyze how financial market indicators influence market sentiment and investor confidence. We examine the relationship between macroeconomic factors and the stock market, affecting the overall perception of joint stock companies.

### **Discussion**

In the Discussion section, we interpret the results obtained from the analysis of financial market

indicators in joint stock companies. We elaborate on the implications of these findings and their practical applications. Additionally, we address potential limitations of the study and suggest avenues for future research in this domain.

Moving average is a technical analysis tool that smooths out price data by creating a constantly updated average price. On a price chart, a moving average creates a single, flat line that effectively eliminates any variations due to random price fluctuations.

The average is taken over a specific period of time—10 days, 20 minutes, 30 weeks, or any time period the trader chooses. For investors and long-term trend followers, the 200-day, 100-day, and 50-day simple moving average are popular choices.

There are several ways to utilize the moving average. The first is to look at the angle of the moving average. If it is mostly moving horizontally for an extended amount of time, then the price isn't trending, it is ranging. A trading range occurs when a security trades between consistent high and low prices for a period of time.

If the moving average line is angled up, an uptrend is underway. However, moving averages don't make predictions about the future value of a stock; they simply reveal what the price is doing, on average, over a period of time.

Crossovers are another way to utilize moving averages. By plotting a 200-day and 50-day moving average on your chart, a buy signal occurs when the 50-day crosses above the 200-day. A sell signal occurs when the 50-day drops below the 200-day. The time frames can be altered to suit your individual trading timeframe.

1-diagram. Moving average technical analysis.



Source: <https://www.investopedia.com/articles/active-trading/041814/four-most-commonlyused-indicators-trend-trading.asp>

When the price crosses above a moving average, it can also be used as a buy signal, and when the price crosses below a moving average, it can be used as a sell signal.

However, since the price is more volatile than the moving average, this method is prone to more false signals, as the chart above shows.

### **Conclusion**

The Conclusion section summarizes the key takeaways from the study and emphasizes the critical role of financial market indicators in joint stock companies. We underscore the significance of utilizing these indicators to enhance decision-making processes, attract potential investors, and foster long-term growth. References: Finally, we provide a list of references used throughout the article to support our research and findings. These citations include academic papers, reports, and authoritative sources relevant to the study of financial market indicators in joint stock companies.

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