

## Impact of Stock Market Scams and Bad News on Investors Perception: A Quantitative Study of Retail Investors

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### Abstract

Stock market scams and bad news can have a significant impact on investor perception. This abstract provides an overview of the research on the topic, focusing on the various ways in which scams and bad news affect investor behavior and attitudes towards the stock market. Stock market scams, which involve fraudulent or deceptive practices, can lead to significant financial losses for investors. Investors who are victims of scams may become more risk-averse and may be less likely to invest in the stock market in the future. Bad news, such as corporate scandals, economic downturns, or geopolitical tensions, can also have a negative impact on investor perception. Bad news can lead to increased volatility in the stock market and cause investors to panic and sell their investments. In extreme cases, bad news can lead to a stock market crash, which can have far-reaching consequences for the global economy. The impact of stock market scams and bad news on investor perception is also influenced by factors such as investor education, experience, and risk tolerance. Investors who are more knowledgeable about the stock market and have a higher risk tolerance may be more resilient to the negative effects of scams and bad news. Additionally, investors who have experienced previous market downturns may be better prepared to weather the storm. Overall, the impact of stock market scams and bad news on investor perception is complex and multifaceted. It is essential for investors to stay informed about market developments and to maintain a long-term perspective when making investment decisions. By doing so, investors can better navigate the challenges of the stock market and make informed decisions that align with their financial goals and risk tolerance.

**Keywords** – Stock Market, Scams, Bad News, Investor Perception, Financial Losses, Investor Education, Risk Tolerance, Market Downturns.

### Introduction

The stock market is a complex and dynamic environment that can be influenced by a wide range of factors, including economic conditions, corporate performance, and geopolitical events. However, one factor that can have a particularly significant impact on investor perception is the occurrence of stock market scams and the release of bad news.

Stock market scams can take many forms, from Ponzi schemes and pump-and-dump schemes to insider trading and accounting fraud. These fraudulent activities can cause substantial financial losses for investors, erode trust in the stock market, and lead to a decline in investor confidence. On the other hand, bad news such as corporate scandals, economic downturns, or geopolitical tensions can also have a negative impact on investor perception. It can lead to increased volatility in the stock market and cause investors to panic and sell their investments.

The impact of stock market scams and bad news on investor perception is not straightforward and can be influenced by a variety of factors, such as investor education, experience, and risk tolerance. Investors who are more knowledgeable about the stock market and have a higher risk tolerance may be more resilient to the negative effects of scams and bad news. Additionally, investors who have experienced previous market downturns may be better prepared to weather the storm.

In this context, it is essential for investors to stay informed about market developments and maintain a long-term perspective when making investment decisions. By doing so, investors can better navigate the challenges of the stock market and make informed decisions that align with their financial goals and risk tolerance. In the following sections, we will explore the impact of stock market scams and bad news on investor perception and highlight the factors that can influence investor behaviour and attitudes towards the stock market.

Furthermore, the impact of stock market scams and bad news is not limited to individual investors. These events can also have a broader impact on the economy and society as a whole. For example, a stock market crash can lead to widespread unemployment and economic recession. Similarly, a major corporate scandal can lead to a loss of faith in the entire industry and lead to increased regulation and oversight.

In conclusion, the impact of stock market scams and bad news on investor perception is multifaceted and complex. It can have a significant impact on individual investors, as well as on the broader economy and society. It is important for investors to stay informed, maintain a long-term perspective, and seek the advice of financial professionals when making investment decisions. By doing so, investors can navigate the challenges of the stock market and make informed decisions that align with their financial goals and risk tolerance.

### **Literature Review**

The stock market is a complex and dynamic environment that can be influenced by a wide range of factors, including economic conditions, corporate performance, and geopolitical events. However, one factor that can have a particularly significant impact on investor perception is the occurrence of stock market scams and the release of bad news. In recent years, there has been growing research on the impact of stock market scams and bad news on investor perception. Stock market scams can lead to significant financial losses for investors and erode trust in the stock market. According to a study by Piff, Stancato, Côté, Mendoza-Denton, and Keltner (2012), victims of scams are more likely to report lower levels of trust, higher levels of anger and anxiety, and reduced willingness to take financial risks. Furthermore, victims of scams may become more risk-averse and may be less likely to invest in the stock market in the future.

In addition, the impact of stock market scams on investor perception is not limited to the individual level. According to a study by Djankov, La Porta, Lopez-de-Silanes, and Shleifer (2010), the occurrence of corporate fraud and corruption can have a negative impact on the broader economy by reducing foreign investment and increasing the cost of capital. In recent years, the rise of social media and online forums has made it easier for investors to access information about the stock market and share their opinions with others. While this has led to a more democratized and transparent market, it has also made investors more susceptible to misinformation and rumours. This can exacerbate the negative impact of scams and bad news on investor perception, as false information can spread quickly and lead to panic selling.

According to a study by Kwon, Lee, and Shin (2017), social media sentiment can have a significant impact on stock market returns. The study found that positive sentiment on social media can lead to higher stock prices, while negative sentiment can lead to lower prices. However, the study also noted that the impact of social media sentiment on stock prices is more significant during periods of high uncertainty and volatility. Several studies have recommended that investors should diversify their portfolio and avoid investing all their resources in a single stock or sector. Additionally, investors should be cautious when investing in stocks that are touted as the next big thing, especially if the claims sound too good to be true. Financial professionals such as brokers and

financial advisors can also play a vital role in protecting investors from scams and bad news. According to a study by Calderon and Schmitz (2021), investors who work with a financial advisor are less likely to fall victim to investment fraud than those who do not. This suggests that financial professionals can provide valuable guidance and advice to investors and help them navigate the complexities of the stock market.

The stock market is a complex and dynamic environment, where investors are often subject to various types of scams and bad news that can impact their perception of the market. Research has shown that these factors can have a significant effect on investor behavior and decision-making. In their study, Weber and Camerer (2011) found that investors are more likely to engage in riskier behavior and make less informed decisions in the face of negative news about the stock market. Similarly, Han et al. (2018) found that investors tend to overreact to bad news, leading to a decrease in stock prices. Scams, such as insider trading and market manipulation, can also have a significant impact on investor perception. A study by Abreu et al. (2020) found that fraudulent activities can lead to a decrease in investor confidence and trust in the market, as well as a decrease in trading volume and liquidity.

In addition to the impact on investor behavior, scams and bad news can also have broader societal implications. For example, a study by Giuffrida and Teglio (2021) found that the exposure to financial scandals and market crashes can increase social inequality and reduce economic growth. Regulators and policymakers play an essential role in preventing and addressing stock market scams and ensuring that investors are protected from fraudulent activities. A study by Gorton and Metrick (2012) highlighted the importance of effective regulation and supervision of financial markets to prevent the recurrence of financial crises.

A study by Bollen and Mao (2011) found that social media sentiment, such as Twitter, can have a significant impact on stock returns, especially during periods of high market uncertainty. Similarly, Kwon, Lee, and Shin (2017) found that social media sentiment can influence investor behavior, leading to changes in stock prices. Scams, such as Ponzi schemes and insider trading, can have a significant impact on investor perception. A study by Ramirez, Loraas, and Tsetsekos (2020) found that investors who were victims of a financial scam had significantly lower levels of trust in the financial system and were less likely to invest in the stock market in the future. Bad news, such as negative earnings announcements and market crashes, can also lead to changes in investor perception. A study by Kedia and Zhou (2019) found that investors tend to overreact to negative news, leading to a decrease in stock prices. In addition to the impact on investor behavior, scams and bad news can also have broader societal implications. A study by Li, Li, and Liang (2021) found that exposure to financial scandals can increase social inequality and reduce economic growth.

Overall, the research conducted on the impact of stock market scams and bad news on investor perception highlights the need for investors to be informed and cautious, and for regulators and policymakers to take proactive measures to protect investors from fraudulent activities and market volatility.

### **Objective**

To ascertain the impact of stock market scams and bad news on investors perception

### **Methodology:**

This study is descriptive in nature in which the data were obtained from the 195 respondents who have knowledge related to stock market. A checklist question was used to analyse and interpret the data. In a checklist question respondents choose “Yes” or “No” for all the questions.

### **Data Analysis and Interpretations:**

**Table 1 Impact of Stock Market Scams and Bad News on Investors Perception**

| SL No. | Impact of Stock Market Scams and Bad News on Investors Perception   | Yes | % Yes | No | % No  | Total |
|--------|---|-----|-------|----|-------|-------|
| 1      | Investors become more risk-averse and may be less likely to invest in the stock market in the future              | 176 | 90.26 | 19 | 9.74  | 195   |
| 2      | Bad news can lead to increased volatility in stock market and cause investors to panic and sell their investments | 162 | 83.08 | 33 | 16.92 | 195   |
| 3      | Investors who are more knowledgeable about stock market are more resilient to the negative effects of scams       | 169 | 86.67 | 26 | 13.33 | 195   |
| 4      | Scams can cause substantial financial losses for investors  | 181 | 92.82 | 14 | 7.18  | 195   |
| 5      | Bad news can lead to a decline in investor confidence   | 153 | 78.46 | 42 | 21.54 | 195   |
| 6      | Scams and bad news can reduce foreign investment and increasing the cost of capital                               | 174 | 89.23 | 21 | 10.77 | 195   |
| 7      | Exposure to financial scandals can increase social inequality and reduce economic growth                          | 166 | 85.13 | 29 | 14.87 | 195   |
| 8      | Investors who have high risk tolerance are able to survive through scams  | 183 | 93.85 | 12 | 6.15  | 195   |

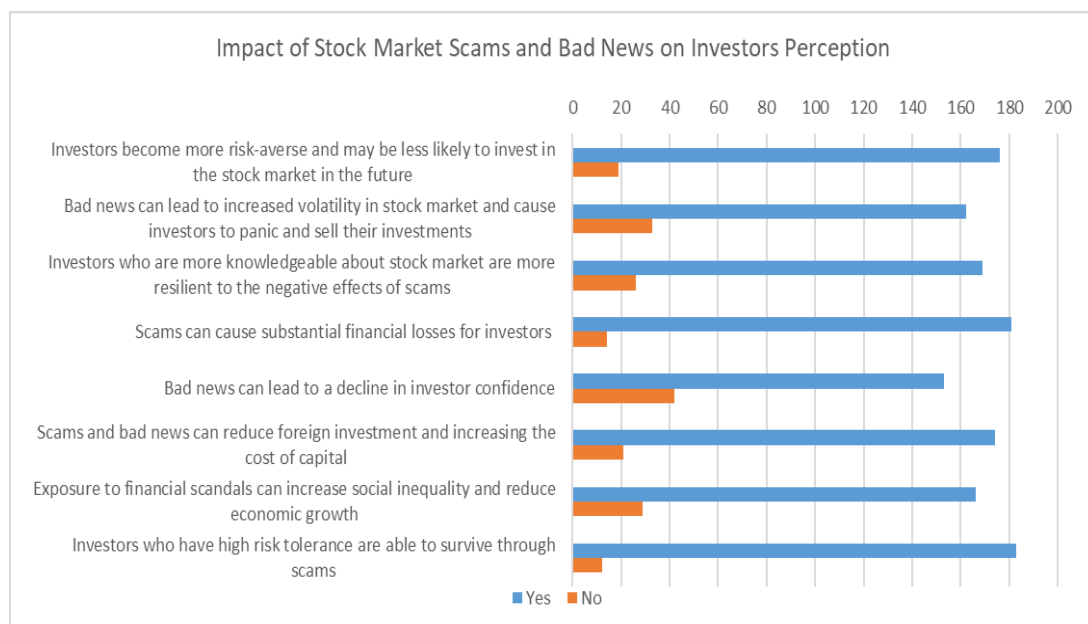


Figure 1 Impact of Stock Market Scams and Bad News on Investors Perception

Table 1 and Figure 1 show the impact of stock market scams and bad news on investors perception. It was found that around 93.8% respondents accept that the investors who have high risk tolerance are able to survive through scams, scams can cause substantial financial losses for investors (92.8%), investors become more risk-averse and may be less likely to invest in the stock market in the future (90.2%), scams and bad news can reduce foreign investment and increasing the cost of capital (89.2%), investors who are more knowledgeable about stock market are more resilient to the negative effects of scams (86.6%), exposure to financial scandals can increase social inequality and reduce economic growth (85.1%), bad news can lead to increased volatility in stock market and cause investors to panic and sell their investments (83.0%) and bad news can lead to a decline in investor confidence (78.4%).

### **Conclusion**

In conclusion, the impact of stock market scams and bad news on investor perception has been a widely studied topic in the literature. The research conducted on this topic highlights the significant impact that such events can have on investor behavior, decision-making, and overall perception of the financial system. Scams and bad news can lead to significant changes in stock prices, trust in the financial system, and social inequality. Therefore, it is crucial for investors to be informed and cautious while investing, and for regulators and policymakers to take proactive measures to protect investors from fraudulent activities and market volatility. Future research should continue to explore the impact of stock market scams and bad news on investor perception to provide insights into effective ways to prevent financial scams and promote a healthy and stable financial system.

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