

## THE EFFECT OF FINANCIAL STABILITY, EXTERNAL PRESSURE, FINANCIAL TARGETS AND INEFFECTIVE OF MONITORING ON FINANCIAL STATEMENT FRAUD OF MANUFACTURING COMPANIES IN THE FOOD AND BEVERAGE SECTOR LISTED ON THE INDONESIA STOCK EXCHANGE IN 2019-2023

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**ABSTRACT** The Impact of Financial Stability, Outside Pressures, Financial Goals, with Poor Monitoring on Financial Report Fraud in Food with Beverage Manufacturing Firms Listed on the IDX from 2019 to 2023. This research aims to achieve the following goals: 1). To assess how financial stability influences financial report fraud, 2). To evaluate how external pressures affect financial report fraud, 3). To analyze the impact of financial targets on financial report fraud, 4). To investigate how inresponsive monitoring relates to financial report fraud. This research employs a quantitative analytical method with a descriptive framework. The study's population consists of 19 food with beverage manufacturing businesses listed on the IDX during 2019-2023. The data collection approach utilized in this research is based on documentation. The analysis of data with hypothesis analysis incorporating classical assumption analysis, multiple linear regression analysis, model fit assessment, partial analysis, with coefficient of determination using the Statistical Package for Social Science (SPSS) Version 26. The conclusions of this research indicate: 1). Financial stability has a negative impact on financial report fraud; as financial stability increases, financial report fraud decreases; 2). External compulsion also has a negative influence on financial report fraud; as external compulsion rises, financial report fraud diminishes; 3). Financial targets negatively affect financial report fraud; with higher financial targets, financial report fraud reduces; 4). Inresponsive monitoring has a positive relationship with financial report fraud; as inresponsive monitoring increases, financial report fraud also rises.

**Keywords:** *Financial Stability, External Pressure, Financial Target, Inresponsive Of Monitoring, Financial report Fraud.*

## INTRODUCTION

Financial reports are a means of conveying information to parties outside the Firm regarding activities designed by the institution over a certain period of time. The document is very useful for various parties who use financial reports in efforts to make economic decisions with reflect management's responsibility for managing the resources entrusted to them. Understanding how valuable the information contained in financial reports is, managers are motivated to improve the performance of the institution, so such the existence of the institution is maintained (Wardhani, 2020).

Financial reports are prepared to present financial data such includes financial conditions, conclusions of institutional activities, with cash flows such occur. This information is very important for stakeholders to be able to make economically correct decisions with to demonstrate management accountability in managing institutional resources such have been entrusted to them. If financial reports cannot provide valid with accurate information, then report users will experience confusion in decision making. (Fadillah, 2023).

Some individuals in the business world engage in fraudulent practices related to financial reports

in order to give a positive impression of their financial condition in order to gain profit for the institution. Signs of fraud can be recognized from policies such as intentionally designed with actions such as intended to deceive or manipulate whichever have a detrimental impact on other parties (Sari, 2020). Fraud refers to strategies designed to produce significant, false information in financial reports when those statements are the primary focus of the audit process (Nugroho dan Afriandi, 2020). Fraud cases in accounting reflect a failure in the auditing sector. These actions are generally carried out with clear intentions (Prakoso serta Zulfikar, 2020).

Every institution aims to increase profitability so such its operations can run well. The performance of the institution can be analyzed through the information presented in the institution's financial report. Fraudulent actions in the presentation of financial reports can produce erroneous data with not in accordance with reality. (Sari, 2022). Financial reports present information about an institution's activities during a certain period which will be used by parties inside with outside the organization. The preparation of financial reports is regulated by the Indonesian Institute of Accountants (IAI) which is made in accordance with Financial Accounting Standards. According to the Indonesian Institute of Accountants (IAI), financial reports describe the financial condition, financial performance, with cash flow (Maulana et al., 2020).

Fraudulent behavior in the presentation of financial reports must be closely monitored so such these fraudulent actions can be detected early with eliminated, so such the data in the financial reports can be trusted by interested parties with the wider public. In addition, an auditor can improve the quality of his audit with provide assurance to interested parties with the public. If there are errors in organizing with reporting important information in the financial reports, then the financial report or information becomes unsuitable for use as a basis for decision making because the analysis designed is not based on accurate financial information, financial performance, with cash flow.

Fraud in financial report presentation is intentionally designed by institutions to deceive with confuse users of the report, especially investors with creditors, by presenting with changing the material value of the financial report. Earnings manipulation is designed with the aim of keeping the institution's stock attractive to investors. Fraud in financial reports can be seen from intentionally designed errors, omissions regarding amounts, or disclosures with the intention to deceive users of financial reports (Arens, 2019).

Different factors contribute to motivating people to participate in financial statement fraud. Pradana with Purwanti (2020) mention such the aspects influencing this fraud involve financial stability, compulsion, opportunity, with rationalization, all of whichever are included in the fraud triangle theory. The compulsions such may lead individuals to engage in fraudulent activities, as outlined in SAS (Statement of Auditing Standard) No. 99, encompass financial stability, outside pressures, financial goals, with the responseiveness of oversight (Pradana with Purwanti, 2020).

Financial sustainability reflects a position where an institution shows stability in facing various

economic challenges. If an institution is in a stable situation, its value in the eyes of investors will increase. This is related to the correlation between agents with principals, where investors as principals expect high returns from their investments. On the other hand, management as agents seeks to obtain greater compensation based on their performance. Tight competition also encourages agents to commit fraud on the institution's financial reports. The agent's actions are intended to depict the institution's stable financial condition (Sari, 2020).

Institutions face various challenges when carrying out their activities. Management feels a heavy burden to meet obligations or expectations from external parties. Excessive burdens from outside are often in the form of new debt or additional loans needed to stay competitive. In addition, institutions also utilize additional investments to backing financing related to operations in order to stay competitive with competitors. The pressure experienced by management will encourage them to present financial reports as well as possible, in order to convince external parties such the institution has the ability to repay the loans such have been given (Skousen, C. J. serta Wright, 2019).

Every institution has certain goals such it wants to achieve in its operations. One of these goals is the financial target expected by the institution. If an institution fails to achieve the desired financial target, management can face pressure to commit fraud on its financial reports. In this analysis, financial targets are analyzed through the return on assets ratio. In addition, return on assets is often used to evaluate employee performance with determine bonuses or salary increases. When an institution records a high return on assets, there's a greater chance of designing fraudulent actions (Dewi serta Anisykurlillah, 2021).

It is crucial to recognize with avoid fraud in financial reports considering the many cases of fraud. The fraud hexagon details the reasons behind fraudulent acts, including misappropriation of assets, corrupt acts, or fraud in financial reports. The various types of fraud discussed in this analysis refer to the ACFE survey in 2020. According to the survey designed by the ACFE in 2020, the ACFE grouped with identified three types of fraud: misappropriation of assets (86%), corruption (43%), with fraud in financial reports (10%) (ACFE Indonesia, 2023).

Various fraudulent acts are currently occurring in Indonesia. According to a report from the Association of Certified Fraud Examiners (ACFE) entitled Asia-Pacific Occupational Fraud 2022: A Report to the Nations, Indonesia is ranked fourth as the country with the most fraud cases in 2022, with a total of 23 cases recorded. The most significant form of fraud in Indonesia is corruption at 64 percent, followed by misuse of state with institutional assets at 28.9 percent, with fraud on financial reports at 6.7 percent. The following is information about fraudulent acts designed by several institutions.

**Tabel 1. Financial report Fraud**

No.	Firm name	Information
1.	PT Asabri	Major fraudulent activities occurred within PT Asabri, resulting in state losses of Rp 22.78 trillion, as reported by the Audit Board of Indonesia (BPK)..
2.	PT Asuransi Jiwasraya	The fraud case at PT Asuransi Jiwasraya, whichever was revealed in 2018-2020, is one of the biggest financial scandals in Indonesian history. This fraud occurred due to irresponsible investment practices, financial report manipulation, with collusion between institutional management with extern parties with a loss of IDR 16.81 trillion.
3.	PT Waskita Karya Tbk	PT Waskita Karya Tbk is suspected of manipulating financial reports. The Financial Services Authority (OJK) is currently conducting a review of this allegation. The manipulation includes the difference between recorded profits with the actual negative cash flow conditions.
4.	PT Indofarma Tbk.	The Audit Board of Indonesia (BPK) found indications of financial report manipulation at PT Indofarma Tbk. This conclusion indicates irregularities in financial management such caused state losses. As a result, BPK reported this case to the Attorney General's Office for follow-up
5.	PT Kimia Farma Apotek (KFA)	In an internal audit, indications of fraud were found related to the provision of financial report data at a subsidiary of PT Kimia Farma Apotek (KFA). This case leads to allegations of integrity violations in the presentation of financial reports.
6.	Enron Corporation	The Enron scandal involved the most substantial energy sector entity in the United States (Ansori with Fajri, 2020). As a result, this prompted the United States to enact the Sarbanes-Oxley Act as a federal law in response to accounting irregularities such were prevalent in large industries across the country.
7.	Austal Limited	Three Austal USA executives were charged with accounting fraud aimed at lowering the estimated cost of completing a US Navy ship project. This allowed its parent Firm, Austal Limited, to meet or exceed analysts' expectations. The executives used arbitrarily altered figures to lower the cost estimates, causing the Firm to falsely recognize revenues earlier with give the impression of better financial performance than was actually the case. Austal USA ultimately suffered a major loss when the higher costs were revealed to the market, whichever also caused Austal Limited's share price to drop significantly.
8.	Pareteum Corporation	Former Pareteum executives, including the Chief Financial Officer with Chief Commercial Officer, were accused of engaging in a revenue recognition fraud scheme, recognizing revenue from uncommitted orders such had not yet been shipped to customers. The scheme caused Pareteum to materially overstate its revenue, giving the impression of higher revenue growth than it actually had, with confusing investors. Pareteum eventually filed for bankruptcy in 2022, after the case first surfaced in 2021 with continued into 2023.

Source: processed for analysis (2024)

Studies on financial report fraud have been designed by various analysisers, but many of them produce inconsistent conclusions, whichever are often referred to as analysis gaps. Analysis by Hidayah & Devi Saptarini (2019); Prayoga & Sudarmaji (2019); Putra & Wibowo (2021) shows such financial

conditions have a negative impact on financial report fraud. However, analysis designed by Simaremare et al. (2019:27); Tiffani & Marfuah (2015) shows such financial conditions have no response on financial report fraud. Analysis by Octaviani et al. (2021:2275) revealed such good supervision has a negative impact on financial report fraud. Analysis by Hartadi (2022:45) shows such inadequate supervision has a positive impact on financial report fraud. Meanwhile, analysis by Purnama et al. (2022:111) with Octani et al. (2022) concluded such inresponsive supervision does not have an response on financial report fraud. The objectives to be achieved in this investigation are to determine the response of financial stability, external pressure, financial targets with inresponsive monitoring on financial report fraud.

## **RESEARCH METHOD**

The type of analysis used in this investigation is quantitative, with a descriptive approach. This approach allows for a detailed examination of the data and aims to describe the characteristics of the population under study, focusing on statistical relationships and trends. By applying quantitative analysis, the study seeks to objectively measure and interpret data patterns to draw meaningful conclusions.

The population in this study consists of food and beverage sector manufacturing firms that are listed on the Indonesia Stock Exchange (IDX) from the years 2019 to 2023. These firms represent a significant part of the food and beverage industry, and the research specifically targets this group to understand their performance and other relevant variables. The sampling technique employed in this research is purposive sampling, which is a non-random technique used to select specific units or firms that meet certain criteria. In this case, 19 food and beverage manufacturing firms listed on the IDX during the period from 2019 to 2023 were selected. The purposive sampling method ensures that the firms included in the sample are those most relevant to the study's objectives.

For data collection, the study utilizes the documentation method, which involves gathering existing data from various records, reports, and other written materials. This technique is useful for collecting secondary data, such as financial statements, annual reports, and industry-specific publications, which are essential for analyzing the performance of the selected firms. The documentation method allows the researcher to compile and organize relevant data systematically, ensuring that the information is accurate and consistent across the sample.

The data analysis procedure used in this study is Multiple Linear Regression Analysis. This statistical method is employed to examine the relationships between multiple independent variables and one dependent variable. In this context, Multiple Linear Regression will help assess how various factors, such as financial performance indicators or operational variables, impact the overall performance of the food and beverage manufacturing firms listed on the IDX. Through hypothesis analysis, the study will test specific assumptions and evaluate the significance of these relationships, providing insights into the factors that contribute to the success or challenges faced by these firms.

By using a combination of quantitative analysis, purposive sampling, and multiple linear regression, the study aims to provide a comprehensive understanding of the food and beverage

manufacturing sector's dynamics, especially in relation to firms listed on the IDX between 2019 and 2023. The results of this research will offer valuable insights that can inform business strategies, policy decisions, and future studies in the field.

## CONCLUSIONS with DISCUSSION

### ANALYSIS CONCLUSIONS

#### Classical Assumption Analysing

The normality analysis is designed to determine if the dependent variable with the independent variable in a regression model follow a normal distribution. An responsive regression model exhibits a normal or close to normal data distribution. When the data aligns around the diagonal line with adheres to its trajectory, it indicates such the regression model satisfies the normality assumption.

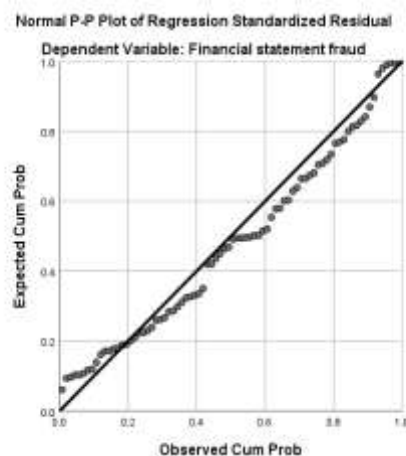


Figure 1. Normality Analisis Conclusions

The picture shown above related to the normality examination indicates such the data aligns with the diagonal line, confirming such the regression model satisfies the normality requirement. In this research, the Kolmogorov-Smirnov analysis was also performed to assess normality. The results are presented in Table 2 below:

Tabel 2. Kolmogorov Smirnov Test

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		80
Normal Parameters <sup>a, b</sup>	Mean	.0000000
	Std. Deviation	.73647313
Most Extreme Differences	Absolute	.091
	Positive	.091
	Negative	-.075
Test Statistic		.091
Asymp. Sig. (2-tailed)		.095 <sup>c</sup>
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		

Based on the Kolmogorov-Smirnov analysis mentioned earlier, the Asymp. Sig. (2-tailed) value observed is 0.095. This indicates such the residuals in the regression model for this investigation adhere to a normal distribution, as the Asymp. Sig. (2-tailed) value is greater than 0.05. Thus, it verifies such the data in this investigation is completely normal. The goal of the Multicollinearity Analysis is to assess whether there's any correlation among the independent variables within the regression model. A sound regression model, without multicollinearity problems, will have a VIF value around 0.1 or very near to 1. (Ghozali 2018).

Table 3. Multicollinearity Analysis Conclusions

Coefficients <sup>a</sup>			
Model		Collinearity Statistics	
		Tolerance	VIF
1	Stabilitas Keuangan	.783	1.278
	Tekanan Eksternal	.945	1.058
	Target keuangan	.792	1.262
	Ineffective of monitoring	.932	1.073
a. Dependent Variable: Financial statement fraud			

The results from the classical assumption analysis calculations found in the collinearity statistics section reveal the following: for the four independent variables, the VIF values are 1.278, 1.058, 1.262, with 1.073. Since these figures are all below 10, they do not break the maximum VIF threshold of 10. The tolerance values recorded for these variables are 0.783, 0.945, 0.792, with 0.932, all higher than 0.10. Therefore, we can determine such there's no issue of multicollinearity within the regression model. Autocorrelation occurs when observations such happen sequentially over time affect each other. This issue arises because the residuals do not maintain independence from one observation to the next. In simpler terms, this situation is commonly seen when dealing with time series data. To identify whether autocorrelation exists, the Durbin Watson analysis, also known as the DW Analysis, is employed..

Table 4. Autocorrelation Analysis Conclusions

Model Summary <sup>b</sup>	
Model	Durbin-Watson
1	1.938 <sup>a</sup>
a. Predictors: (Constant), Ineffective of monitoring, Target keuangan, Tekanan Eksternal, Stabilitas Keuangan	
b. Dependent Variable: Financial statement fraud	

Based on the calculation results, the result is 1.938, so the results of this study are  $1.8308 < 1.938 < 2.1692$ , whichever means that the regression model does not have an autocorrelation problem.

The Glejser analysis is another method for checking heteroscedasticity by analyzing the significance

value of the independent variable. If the t-analisis for such independent variable shows a significance value greater than 0.05, we can confirm such heteroscedasticity is not present.

Table 5. Conclusions of Heteroscedasticity Analisysing

Coefficients <sup>a</sup>					
		Unstandardized Coefficients		Standardized Coefficients	
Model		B	Std. Error	Beta	t Sig.
1	(Constant)	-.131	.274		-.479 .633
	Stabilitas Keuangan	-.369	.209	-.215	-1.765 .082
	Tekanan Eksternal	.528	.210	.279	1.919 .054
	Target keuangan	-.034	.042	-.100	-.824 .413
	Ineffective of monitoring	1.221	.586	.232	1.982 .061
a. Dependent Variable: ABS_RES					

Based on the table above, it shows such the regression model does not experience heteroscedasticity. It can be seen such each variable from the four equations above has a significance value of more than  $\alpha = 0.05$ .

### Multiple Linear Regression Analysis

Multiple regression analysis is used to analisis the response between independent variables on dependent variables.

Table 6. Multiple Regression Analysis Analisis Conclusions

Coefficients <sup>a</sup>					
		Unstandardized Coefficients		Standardized Coefficients	
Model		B	Std. Error	Beta	t Sig.
1	(Constant)	1.648	.457		3.607 .001
	Stabilitas Keuangan	-.753	.348	-.051	-2.163 .034
	Tekanan Eksternal	-1.873	.349	-.115	-5.366 .000
	Target keuangan	-2.925	.069	-.987	-42.177 .000
	Ineffective of monitoring	2.437	.977	.054	2.494 .015
a. Dependent Variable: Financial statement fraud					

Based on the calculation conclusions, the multiple linear regression model estimation obtained the equation  $Y = 1.648 - 0.753X_1 - 1.873X_2 - 2.925X_3 + 2.437X_4$ . From the regression model it can be interpreted that:

- The value of a (constant) of 1.648 means such if financial stability, extern pressure, financial targets with inresponseive of monitoring are fixed, the financial report fraud is 1.648%.
- The coefficient value of financial stability of 0.753 with a negative sign indicates such if financial stability increases by 1% while other variables remain, it will reduce financial report fraud by 0.753%.



- c. The coefficient value of extern pressure of 1.873 with a negative sign indicates such if extern pressure increases by 1% while other variables remain constant, it will reduce financial report fraud by 1.873%.
- d. The coefficient value of the finansial target of 2.925 with a negative sign indicates such if the finansial target increases by 1% while other variables remain, it will reduce the finansial report fraud by 2.925%.
- e. The coefficient value of inresponseive of monitoring of 2.437 is positif, indicating such if finansial stability increases by 1% while other variables remain constant, it will increase finansial report fraud by 2.437%.

### Model Fit Analisis (F Analisis)

The model suitability analysis (F analysis) basically shows whether all independent variables included in the model are explanatory or are variables such response the dependent variable. (Ghozali 2018:112). The model suitability analysis or goodness of fit models in this investigation used a simultaneous F analysis whichever was used to determine whether the model in the investigation met the fit criteria or not.

Table 7. Conclusions of Model Suitability Analisis (F Analisis)

ANOVA <sup>a</sup>						
Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1273.050	4	318.262	557.065	.000 <sup>b</sup>
	Residual	42.849	75	.571		
	Total	1315.899	79			
a. Dependent Variable: Financial statement fraud						
b. Predictors: (Constant), Ineffective of monitoring, Target keuangan, Tekanan Eksternal, Stabilitas Keuangan						

Based on the conclusions of the goodness of fit models analisis above, a significance value of 0.000 <0.05 was obtained, so it can be concluded such the model in this investigation is said to be feasible or fit in the sense such the model can properly describe the relationship between the variables studied with is in accordance with empirical data. A fit model indicates such the approach or model specifications used are able to adequately represent the phenomenon being studied.

### Partial Analisis (t Statistic Analisis)

The t-statistic analisis fundamentally indicates the extent to whichever a single explanatory or independent variable contributes to the difference observed in the dependent variable. The significance level, denoted as a probability, is set at 5% or 0.05.

- a. From the t-statistic, show pvalue 0.034 <0.05, it can be interpreted such there's a negative response of finansial stability on finansial report fraud so such hypothesis one can be accepted as true.

- b. From the t-statistic, show pvalue of  $0.000 < 0.05$ , means such there's a negative response of extern pressure on financial report fraud so such hypothesis two can be accepted as true.
- c. From the t-statistic, show pvalue of  $0.000 < 0.05$ , means there's a negative response of financial targets on financial report fraud so such hypothesis three can be accepted as true.
- d. From the t-statistic, show pvalue  $0.015 < 0.05$ , means such there's a positif response of inresponseive monitoring on financial report fraud so such hypothesis four can be accepted as true

### Coefficient of Determination

0. This value is utilized to gauge how accurately the multiple regression analysis performs. When  $r^2$  gets close to 1, it indicates such the model responseively explains the differences between the independent variable with the dependent variable. On the other hand, if  $r^2$  nears 0, it suggests such the independent variable has a lesser ability to clarify the dependent variable's behavior.

Table 9. Conclusions of the Determination Coefficient Analisis

Model Summary				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.984 <sup>a</sup>	.967	.966	.755857
a. Predictors: (Constant), Ineffective of monitoring, Target keuangan, Tekanan Eksternal, Stabilitas Keuangan				

Based on the calculation conclusions using the SPSS program, the determination coefficient value is 0.966. The determination coefficient value of 0.966 means such the direct response of financial stability, extern pressure, financial targets with inresponseiveness of monitoring has a fixed value on financial report fraud in food with beverage manufacturing firm listed on the IDX in 2019-2023 is 96.6% with the remaining 3.4% is responded by other factors such cannot be explained.

## DISCUSSION

### The response of financial stability on financial report fraud

From the t-statistic, show pvalue  $0.034 < 0.05$ , it can be interpreted such there's a negative response of financial stability on financial report fraud so such hypothesis one can be accepted as true.

Firm with consistent asset growth often have stronger internal control systems with good governance. Financial stability allows firm to allocate resources to improve transparency with accountability in financial reporting. Thus, the risk of loopholes for data manipulation can be minimised. This is different from firm such are in difficult financial conditions, where extern with internal compulsion to "improve" performance can encourage management to commit fraud (Putri & Astuti, 2024). In addition, financial stability provides confidence to stakeholders such as investors, creditors, with employees. Firm such are considered financially stable have less incentive to hide problems or misrepresent them in financial reports. Thus, stable asset growth

acts as a barrier to financial report fraud, because firms are more focused on long-term financial management rather than data manipulation to achieve short-term goals Prayoga & Sudarmaji (2019).

The conclusions of this investigation backing the conclusions of analysis conducted by Putri & Astuti (2024), Wahyuni et al., (2024) with Fatmawati et al., (2024) whichever concluded such firms such manipulate financial reports aim to project a stable image, whichever can mislead stakeholders. Firms such lack financial stability are often under pressure to maintain or improve their financial performance.

The conclusions of this investigation also backing the conclusions of analysis conducted by Hidayah & Devi Saptarini (2019); Prayoga & Sudarmaji (2019); Putra & Wibowo (2021) proving such financial stability has a negative response on financial report fraud where firms experiencing financial instability are more prone to misleading practices, while stable firms tend to have better controls with lower incentives to commit fraud. The conclusions of this investigation also backing the conclusions of analysis conducted by Reskino & Anshori, (2016: 22); Setiawati & Baningrum (2019: 11) proving such financial stability has a negative response on financial report fraud where management will always try to make the financial stability of a firm always look good by doing various ways with strategies so such the firm's value will increase with become an attraction for investors with creditors. This creates its own pressure for each management, especially when facing a situation where the firm's financial condition is under threat, thus making management encouraged to commit fraud in its financial reports.

### **The response of extern pressure on financial report fraud**

From the t-statistic, show pvalue of  $0.000 < 0.05$ , means such there's a negative response of extern pressure on financial report fraud so such hypothesis two can be accepted as true.

Firms with high leverage tend to be under strong pressure from creditors to fulfil their debt obligations. Under these conditions, management may feel compelled to manipulate financial reports to provide a better picture of the firm's ability to meet financial obligations, such as increasing income or hiding losses (Rusmana with Tanjung, 2019). Extern pressure due to high leverage can also have a negative impact on the likelihood of fraud if the firm is under close supervision from extern parties, such as banks or institutional investors. This oversight often includes thorough audits with periodic reviews of financial reports, whichever can reduce opportunities for management to manipulate. In this situation, strict supervision becomes a responsive control mechanism to prevent fraud (Paramitha & Frederica, 2022). Highly leveraged firms have an obligation to comply with credit covenants, whichever require transparency with accuracy in financial reporting. Violation of these covenants can have serious consequences, such as loan default or loss of access to funding. As a result, management has a strong incentive to maintain the integrity of financial reports, so high leverage can act as an inhibiting factor against financial report fraud if balanced with adequate extern supervision with strict credit covenants (Agusputri with Sofie, 2019).

The conclusions of this investigation backing the conclusions of analysis conducted by Paramitha & Frederica (2022); Agusputri with Sofie (2019) with analysis by Rusmana with Tanjung (2019) whichever explain such extern pressure has a negative response on financial report fraud, the higher the extern pressure, the lower the potential for Financial report Fraud.

### **The response of financial targets on financial report fraud.**

From the t-statistic, show pvalue of  $0.000 < 0.05$ , means there's a negative response of financial targets on financial report fraud so such hypothesis three can be accepted as true.

Financial targets are measured by the return on assets ratio, whichever is a ratio used to measure the Firm's ability to generate profit after tax with shows how much return on assets owned by the Firm. High financial targets often put great pressure on management to achieve certain conclusions in the financial reports. This pressure can come from shareholders, investors, or even from internal parties such as the board of directors. When such targets are unrealistic or difficult to achieve, management may feel compelled to take shortcuts, including manipulating financial reports. In this situation, financial targets become the main risk factor such drives financial report fraud, due to the need to show performance as if it is as expected (Astuti with Geraldina, 2022).

The pressure to achieve financial targets often causes priorities to shift from transparency with honesty to favourable short-term outcomes. Management may be tempted to inflate revenues, understate expenses, or reclassify costs to meet specific numbers. Such practices not only violate applicable accounting principles, but also undermine stakeholders' trust in the financial reports. Thus, the higher or unrealistic the financial targets set, the more likely the Firm faces the risk of financial fraud (Azibka with Muslim, 2019).

Another negative impact is the destruction of ethical culture in the organisation. When financial targets are the only measure of success, the pressure to achieve them often drives manipulative behaviour such undermines the integrity of individuals with the Firm as a whole. In addition, fraud committed to achieve financial targets can have long-term consequences, such as legal sanctions, reputational damage with loss of investor confidence. Therefore, it is important for firm to set realistic financial targets with create a work environment such prioritises ethics with transparency to minimise the risk of fraud (Dwianto et al., 2024).

Based on analysis by Dwianto et al. (2024) whichever states such financial targets have an response on Misleading Financial Reporting with negative direction. This analysis is backed by Astuti with Geraldina (2022) who found such financial targets have a negative with significant response on misleading financial reporting in manufacturing firm listed on IDX. Another investigation by Azibka with Muslim (2019) found similar conclusions in manufacturing firm listed on the Malaysia Stock Exchange.

### **The response of inresponsive of monitoring on financial report fraud**

From the t-statistic, show pvalue  $0.015 < 0.05$ , means such there's a positif response of inresponsive monitoring on financial report fraud so such hypothesis four can be accepted as true.

An increase in the number of independent commissioners leads to a decreased likelihood of dishonest financial statements. With the autonomy such the independent board of commissioners has, oversight of management's performance improves, preventing any potential collusion. This ensures such the financial reports released truly reflect the real situation within the Firm. (Kusumosari & Solikhah, 2021).

A significant factor contributing to the prevalence of fraud in Indonesia is the lack of adequate oversight, whichever opens a door for individuals to engage in deceitful practices. When supervision is weak, those in management often perceive such there's no one watching over their actions, leading them to seek opportunities to commit fraud. Consequently, it is believed such as the inresponsiveness of monitoring management performance increases, so does the likelihood of misleading financial reporting.

The conclusions of this investigation are backed by the conclusions of analysis conducted by Octaviani et al., (2021: 2275) proving such responsive supervision has a negative response on misleading financial reports where the increasing number of independent commissioners will make internal supervision more responsive, so such fraud can be avoided. The conclusions of this investigation are backed by the conclusions of analysis conducted by Kusumosari & Solikhah, (2021: 33) proving such inresponsive supervision has a positif response on financial report fraud where poor supervision will increase the potential for fraud. The conclusions of this investigation are backed by the conclusions of analysis conducted by Hartadi (2022: 45) showing the conclusions such inresponsive supervision has a positif response on misleading financial reports.

### **CONCLUSION**

From the insights gathered through the analysis with discussion, several key conclusions emerge:

- 1). Financial stability negatively influences the occurrence of financial report fraud in manufacturing firms, indicating such as financial stability increases, the likelihood of financial report fraud decreases.
- 2). Extern pressure has a negative response on financial report fraud, suggesting such a rise in extern pressure correlates with a decrease in financial report fraud.
- 3). There's a negative relationship between financial targets with financial report fraud; as financial targets rise, financial report fraud tends to diminish.
- 4). Conversely, inresponsive monitoring has a positif impact on financial report fraud, meaning such as inresponsive monitoring increases, the occurrence of financial report fraud also rises.

## References

- ACFE Indonesia. (2023). *Survei Fraud Indonesia*. ACFE Indonesia Chapter.
- Agusputri, H., & Sofie. (2020). Faktor-Faktor Yang Berpengaruh Terhadap Misleading Finansial Reporting Dengan Menggunakan Analisis Fraud Pentagon. *Jurnal Informasi Perpajakan, Akuntansi Dan Keuangan Publik*, 14(2), 105–124. <https://doi.org/10.25105/jipak.v14i2.5049>
- Anggraeni, S., Indriasih, D., & Yunita, E. A. (2023). *Sistem Informasi Keuangan UMKM*. Eureka Media Aksara.
- Apriliana, S., & Agustina, L. (2019). The Analysis of Misleading Finansial Reporting Determinant through Fraud Pentagon Approach. *Jurnal Dinamika Akuntansi*, 9(2), 154–165. <https://doi.org/10.15294/jda.v7i1.4036>
- Arens, A. A. (2019). *Modern Auditing*. Erlangga.
- Ayuningrum, L. M., & Murni, Y. (2021). Pengaruh Fraud Diamond Terhadap Kecurangan Dalam Laporan Keuangan Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek Indonesia. *Jurnal Ilmiah Akuntansi Pancasila (JIAP)*, 1(1), 1–13. <https://doi.org/10.35814/jiap.v1i1.2023>
- Dewi, K., & Anisykurlillah, I. (2021). Analysis of the Response of Fraud Pentagon Factors on Misleading Finansial report with Audit Committee as Moderating Variable. *Accounting Analysis Journal*, 10(1), 39–46. <https://doi.org/10.15294/aa.j.v10i1.44520>
- Dewi, M. A. (2021). The Response of Fraud Pentagon on Misleading Finansial report of Banking in Indonesia. *Esensi: Jurnal Bisnis Dan Manajemen*, 11(2), 189–206. <https://doi.org/10.15408/ess.v11i2.23031>
- Dwianto, A., Puspitasari, D., & Setiawati, E. (2024). Moderasi Komite Audit Sebagai Peredam Kecurangan Pelaporan Keuangan. *Owner: Riset Dan Jurnal Akuntansi*, 8(1), 839–860. <https://doi.org/10.33395/owner.v8i1.1899>
- Fadillah, A. R., Adelia, D., & Shalihah, M. (2021). Pengaruh Finansial Stability, Extern Pressure, Dan Inresponseive Monitoring Terhadap Finansial report Fraud. *PROSIDING PIM Program Studi Sarjana Akuntansi Universitas Pamulang*.
- Firmansyah, F., Rahmatika, D. N., Tabrani, Raharjo, T. B., Muttaqin, I., & Mubarak, A. (2023). Pengembangan Kualitas Bumdes : Dengan Pendekatan Model Tetrapreneur Di Desa Randusanga Wetan. *Journal of Social Work with Empowerment*, 3(3), 152–156. <https://ejournal.sidyanusa.org/index.php/joswae>
- Ghozali, I. (2021a). *Aplikasi Analisis Multivariate dengan Program IBM SPSS 26*. Badan Penerbit UNDIP.
- Ghozali, I. (2021b). *Aplikasi Analisis Multivariate Dengan Program SPSS*. BP. UNDIP.
- Handayani, R., Sutarjo, A., & Yani, M. (2021). Pengaruh Pressure, Opportunity Dan Rationalization (Fraud Triangle) Terhadap Finansial report Fraud (Studi Empiris Pada Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek Indonesia Tahun 2013-2017) The Response Of Pressure, Opportunity with Rationalizatio. *Pareso Jurnal*, 3(3), 683–694.
- Hartadi, B. (2022). Pengaruh Fraud Hexagon terhadap Misleading Finansial reports pada Perusahaan Badan Usaha Milik Negara Indonesia yang Terdaftar di Bei pada Tahun 2018-2021. *Jurnal Pendidikan Tambusai*, 6(2), 14883–14896.
- Heikal, M., Khaddafi, M., & Ummah, A. (2018). Response Analysis of Return on Assets (ROA), Return on Equity (ROE), Net Profit Margin (NPM), Debt To Equity Ratio (DER), with current ratio (CR), Against Corporate Profit Growth In Automotive In Indonesia Stock Exchange. *International Journal of Academic Analysis in Business with Social Sciences*, 4(12), 101–114.
- Hendrianto, S., Dara, N., & Masturo. (2023). Pengaruh Fraud Pentagon terhadap Finansial report Fraud. *Journal on Education*, 5(4), 15546–15558. <https://doi.org/10.29313/bcsa.v4i1.10278>

- Indriasih, D. (2020). *Kompetensi Auditor Internal & Karakter Komite Audit (Terhadap Misleading Financial Reporting)*. Cendekia Press.
- Indriasih, D., & Sulistyowati, W. A. (2022). The Role of Commitment, Competence, Internal Control system, Transparency with Accessibility in Predicting the Accountability of Village Fund Management. *The Indonesian Accounting Review*, 12(1), 73–85.
- Irman, M., Anjani, S. P., & Wati, Y. (2023). Manajemen Laba Dan Kecurangan Laporan Keuangan: Industri Pariwisata Dan Rekreasi Di Indonesia. *Jurnal Reviu Akuntansi Dan Keuangan*, 13(2), 392–411. <https://doi.org/10.22219/jrak.v13i2.26500>
- Jannah, V. M., Andreas, & Rasuli, M. (2021). Pendekatan Vousinas Fraud Hexagon Model dalam Mendeteksi Kecurangan Pelaporan Keuangan. *Studi Akuntansi Dan Keuangan Indonesia*, 4(1), 1–16.
- Jensen, M. C., & Meckling, W. H. (1976). The Theory of The Firm : Manajerial Behaviour, Agency Cost, with Ownership Structure. *Journal of Finansial with Economics*, 3, 305–360.
- Jensen, M. J., & Meckling, W. H. (1976). Theory of The Firm: Managerial Behavior, Agency Costs with Ownership Structure. *Journal of Finansial Economics* 3, 305–360. North Holland Publishing Firm
- Kusumosari, L., & Solikhah, B. (2021). Analisis Kecurangan Laporan Keuangan Melalui Fraud Hexagon Theory. *Fair Value: Jurnal Ilmiah Akuntansi Dan Keuangan*, 4(3), 753–767. <https://doi.org/10.32670/fairvalue.v4i3.735>
- Lestari, M. I., & Henny, D. (2019). Pengaruh Fraud Pentagon Terhadap Misleading Finansial reports Pada Perusahaan Perbankan Yang Terdaftar Di Bursa Efek Indonesia Tahun 2015-2017. *Jurnal Akuntansi Trisakti*, 6(1), 141–156. <https://doi.org/10.25105/jat.v6i1.5274>
- Luvita, N. D. (2021). Pengaruh Extern Pressure, Finansial Stability, Inresponseive Monitoring dan Rationalization terhadap Kecurangan Laporan Keuangan dengan Perspektif Fraud Triangle. *ARTIKEL ILMIAH SEKOLAH TINGGI ILMU EKONOMI PERBANAS SURABAYA*, 1–19.
- Maulana, M. A., Nurjanah, I., & Nurjanah, Y. (2018). Finansial Reporting for Micro Small with Medium Enterprises Towards Industrial Revolution Era 4.0. *Icams*, 1, 31–37.
- Mohamed, N., Zakaria, N. B., Mohd Nazip, N. S., & Muhamad, N. F. (2021). The Influencing Factors of Employee Fraud in Malaysia Finansial Institution: The Application of the Fraud Pentagon Theory. *Academy of Strategic Management Journal*, 20(6), 1–12.
- Mulya, A., Rahmatika, D. N., & Kartikasari, M. D. (2019). Pengaruh Fraud Pentagon (Pressure, Opportunity, Rationalization, Competence dan Arrogance) Terhadap Pendeteksian Misleading Finansial report Pada Perusahaan Property, Real Estate with Building Construction yang Terdaftar di Bursa Efek Indonesia. *Permana : Jurnal Perpajakan, Manajemen, Dan Akuntansi*, 11(1), 11–25. <https://doi.org/10.24905/permana.v11i1.22>
- Nugroho, S., & Afriandi, N. (2018). Pengaruh Skeptisme Profesional, Independensi, Dan Tekanan Waktu Terhadap Kemampuan Auditor Mendeteksi Kecurangan. *Jurnal Akuntansi Trisakti*, Vol.5(1), 65–80.
- Octaviani, K., Sagala, E., & Silviana. (2021). The Response Of Fraud Hexagon Elements On Misleading Finansial Reporting At The Banking Firm Listed On The Indonesian Stock Exchange Periode 2018-2020. *Webology*, 18(6), 2273–2282.
- Paramitha, V., & Frederica, D. (2022). Misleading finansial reports in manufacturing firm. *Jurnal Riset Akuntansi*, 14(1), 20–36. <https://doi.org/10.34010/jra.v14i1.5499>
- Prakoso, R. T., & Zulfikar. (2018). Pengaruh Skeptisisme Profesional, Pengalaman, Kompetensi, Profesionalisme dan Tekanan Waktu terhadap Kemampuan Auditor Mendeteksi Kecurangan ( Studi pada Kantor Badan Pengawas Keuangan dan Pembangunan Yogyakarta ). *Publikasi Ilmiah*, Vol.4(1), 1–10.

- Pratiya, M. A. M., Susetyo, B., & Mubarak, A. (2018). Pengaruh stabilitas keuangan, target keuangan tingkat kinerja, rasio perputaran aset, keahlian keuangan komite audit, dan profitabilitas terhadap misleading finansial report. *Permana: Jurnal Perpajakan, Manajemen, Dan Akuntansi*, 10(1).
- Prayoga, M. A., & Sudarmaji, E. (2019). Kecurangan Laporan Keuangan Dalam Perspektif Fraud Diamond Theory: Studi Empiris Pada Perusahaan Sub Sektor Transportasi Di Bursa Efek Indonesia. *Jurnal Bisnis Dan Akuntansi*, 21(1), 89–102. <https://doi.org/10.34208/jba.v21i1.503>
- Purnama, D., Mutiarani, G., Yuanita, M., & Lucyanda, J. (2022). Pengujian Kecurangan Laporan Keuangan Menggunakan Fraud Hexagon Model. *Media Riset Akuntansi*, 12(1), 109–128.
- Putra, Y., & Wibowo, D. (2021). Faktor - Faktor Yang Mempengaruhi Kecurangan Laporan Keuangan Dengan Analisis Fraud Pentagon. *Jurnal Ilmu Dan Riset Akuntansi*, 10(8), 1–20. <https://jurnalmahasiswa.stiesia.ac.id/index.php/jira/article/view/4135>
- Rahmatika, D. N. (2020). *Fraud Auditing* (R. Amry (ed.); 1st ed.). Deepublish Publisher.
- Rahmatika, D. N., & Firmansyah, F. (2023). Antecedents Intention of Whistleblowing System to Strengthen Sustainable Anti-Fraud Strategies: A Literature Review. *The 14th Hatyai National with International Conference*, 188–205.
- Rahmatika, D. N., Kartikasari, M. D., Indriasih, D., Sari, I. A., & Mulia, A. (2019). Detection of Misleading Finansial report; Can Perspective of Fraud Diamond Theory be applied to Property, Real Estate, with Building Construction Firm in Indonesia? *European Journal of Business with Management Analysis*, 4(6), 1–9. <https://doi.org/10.24018/ejbmr.2019.4.6.139>
- Ratnasari, E., & Solikhah, B. (2019). Analisis Kecurangan Laporan Keuangan: Pendekatan Fraud Pentagon Theory. *Gorontalo Accounting Journal*, 2(2), 98–112. <https://doi.org/10.32662/gaj.v2i2.621>
- Reskino, & Anshori, M. F. (2016). Model Pendeteksian Kecurangan Laporan Keuangan Oleh Auditor Spesialis Industri Dengan Analisis Fraud Triangle. *Jurnal Akuntansi Multiparadigma*, 7(2), 1–15. <https://doi.org/10.18202/jamal.2016.08.7020>
- Riana, N. P. E. A. D., Suryandari, N. N. A., & Putra, G. B. B. (2021). Pengaruh Audit Internal, Pengendalian Internal Dan Moralitas Individu Terhadap Kecenderungan Kecurangan Akuntansi Pada Perusahaan Alat Kesehatan Di Kota Denpasar. *KARMA (Karya Riset ...)*, 1(5), 1766–1771.
- Sari, E. G. (2022). Fraud Risk Analysis Fraud Prevention Detection with Fraud Triangle with Finansial Ratios at PT. Garuda Indonesia (Persero) Tbk. *Asia Pacific Fraud Journal*, 7(2), 225. <https://doi.org/10.21532/apfjournal.v7i2.269>
- Sasongko, N., Nurmulina, A., & Fernandez, D. (2019). Analysis of Fraud Factors in Finansial report Fraud. *The Journal of Social Sciences Analysis*, 5(4), 918–923. <https://doi.org/10.32861/jssr.spi5.629.634>
- Sekaran, U. (2018). *Metode Penelitian untuk Bisnis*. Salemba Empat.
- Setiawati, E., & Baningrum, R. M. (2019). Deteksi Misleading Finansial Reporting Menggunakan Analisis Fraud Pentagon: Studi Kasus Pada Perusahaan Manufaktur yang Listed di BEI Tahun 2014-2016. *Jurnal Riset Akuntansi Dan Keuangan Indonesia*, 3(2), 1–11.
- Situngkir, N. C., & Triyanto, D. N. (2020). Detecting Misleading Finansial Reporting Using Fraud Score Model with Fraud Pentagon Theory : Empirical Investigation of Firm Listed in the LQ 45 Index. *The Indonesian Journal of Accounting Analysis*, 23(03), 373–410. <https://doi.org/10.33312/ijar.486>
- Skousen, C. J., Smith, K. R., & Wright, C. J. (2019). Detecting with Predicting Finansial report Fraud: The Responseiveness of the Fraud Triangle with SAS No. 99. *Advances in Finansial Economics*, 13(13), 1–15. <https://doi.org/10.2139/ssrn.1295494>
- Subiyanto, B., Pradani, T., & Divian, D. T. N. (2022). Response of Extern Pressure, Finansial Stability, with Finansial Target on Fraud Finansial Reporting. *BIRCI-Journal: Budapest International*



*Analysis with Critics Institute-Journal*, 5(2), 12012–12021.

Sunariyah. (2020). *Pengantar Pengetahuan Pasar Modal*. UPP STIM YKPN.

Syahria, R., Kusumawati, F., & Erwanto, A. D. (2019). DETECTING FINANSIAL REPORT FRAUD USING FRAUD DIAMOND (A Investigation on Banking Firm Listed On the Indonesia Stock Exchange Period 2012-2016). *Asia Pacific Fraud Journal*, 4(2), 183–190. <https://doi.org/10.21532/apfjournal.v4i2.114>

Vousinas, G. L. (2019). Advancing theory of fraud: the S.C.O.R.E. model. *Journal of Finansial Crime*, 26(1), 372–381. <https://doi.org/10.1108/JFC-12-2017-0128>

Wahyuni, D., Isyuardhana Deannes, & Nazar Mohamad Rafki. (2023). Pengaruh Finansial Stability, Extern Pressure Dan Finansial Target Terhadap Finansial report Fraud (Studi Empiris pada Perusahaan Non-Perbankan yang Terdaftar dalam Indeks SRI-KEHATI Periode 2017-2020). *E-Proceeding of Management*, 10(2), 1087–1094.

Wardhani, A. A. O. (2020). Pengaruh Finansial Stability, Extern Pressure, Finansial Target, Dan Inresponseive Monitoring Terhadap Kecurangan Laporan Keuangan Pada Bank Umum Swasta Nasional Devisa Yang Terdaftar Di BEI Periode 2014-2018. *Artikel Ilmiah STIE Perbanas Surabaya*, 1–20