Factors Affecting Whistleblowing Intention: Case Study on the Implementation of Village Funds

Submission date: 05-Oct-2021 07:29AM (UTC+0700) Submission ID: 1665438451 File name: Factors_affecting_Whistleblowing.pdf (260.7K) Word count: 6135 Character count: 33256



Asian Journal of Economics, Business and Accounting

15(4): 18-29, 2020; Article no.AJEBA.57642 ISSN: 2456-639X

Factors Affecting Whistleblowing Intention: Case Study on the Implementation of Village Funds

Ulin Nuha Alfani^{1*}, Fajar Gustiawaty Dewi¹ and Susi Sarumpaet¹

55

¹Department of Accounting, Faculty of Economics and Business, Lampung University, Indonesia.

Authors' contributions

This work was carried out in collaboration among all authors. Author UNA designed the study, performed the statistical analysis, wrote the protocol an 57 rote the first draft of the manuscript. Authors FGD and SS managed the analyses of the study. All authors read and approved the final manuscript.

Article Information

DOI: 10.9734/AJEBA/2020/v15i430219 <u>Editor(s):</u> (1) Dr. Ivan Markovic, University of Nis, Serbia. <u>Reviewers:</u> (1) Vinay Kumar Chaganti, Osmania University, India. (2) Vukenkeng Andrew Wujung, The University of Bamenda, C.46-roon. (3) Mazura Mahdzir, Tunku Abdul Rahman University College, Malaysia. Complete Peer review History: <u>http://www.sdiarticle4.com/review-history/57642</u>

Original Research Article

Received 24 March 2020 Accepted 30 May 2020 Published 10 June 2020

ABSTRACT

This study aims to analyze the factors that influence the individual's intention to do whistle blowing. This study uses ² questionnaire to gather the information needed. The variables used in this study are Subjective Norms, Attitudes Towards Behavior, Perceptions About Behavioral Control, Locus of Control, and Reward as independent variables and Intentions as dependent variables.

The total samples in this study were 112 samples and using random sampling techniques in data collection. Respondents in this study were the Village Consultative Body in 7 Sub-districts in South Lampung District. Data were analyzed using Partial Least Square (PLS). The Partial Least Squares (PLS) technique was chosen because this tool is widely used to estimate the path model with a small sample size [1] then it is used for a very complex model (consisting of many latent variables **591** manifests) without problems [2].

The results of this study indicate that the subjective norm, attitudes toward behavior and the reward variable does not affect the individual's intention to do whistle blowing. Then, the behavioral control and locus of control variables indicate that the two variables affect the individual's intention to do whistleblowing.

*Corresponding author: E-mail: ulinnuhaalfani@yahoo.co.id;

Keywords: Subjective norms; attitudes toward behavior; behavioral control; locus of control; reward; village consultative body; intention whistleblowing.

1. INTRODUCTION

A phenomenon is being carried out by the Indonesian government to advance village development and prosperity for the community by providing financial assistance, commonly called village funds. The implementation and management of village funds are regulated in Government Regulation No. 60 of 2014. Proper implementation and management of village funds will further accelerate village development and improve community welfare.

But on the other hand, the implementation and management of village funds require good supervision from the government. This is because the main purpose of village funding is for the progress and welfare of the village community. Acts of misuse of village fund management are very likely to occur, in Indonesia data from Indonesia Corruption Watch (IC11) shows, there were 46 cases of corruption in the village budget sector out of 271 corruption cases during 2019. Corruption of village budget funds has been recorded as giving state losses up to Rp. 32.3 billion [3]. In Lampung Province tself, there have also been many cases of fraud in the management of village funds, for example, the Head of Talang Jawa Village, Merbau Subdistrict, Mataram, South Lampung Regency, who was named a suspect since July 5, 2018, in cases of alleged misappropriation of village funds and village fund budgets. Country of Rp. More than 542.7 million [4]. Besides, the former Head of Pararejo Village, Pringsewu Regency was named a suspect in the corruption of village fund (DD). Kajari Pringsewu Asep Sontani revealed, the perpetrators' actions resulted in state losses of up to 200 million rupiahs [4].

The number of acts of misuse of village fund management results in decreased public trust, to reduce cases of misuse of village funds, it requires cooperation between village communities and the role of the Village Consultative Body as an institution of community aspirations. One way to foster courage and good morale in the community in conducting whistleblowing is to provide counseling that can raise public awareness of the importance of supervision and disclosure of misuse of village funds so that village funds can be realized properly and the community can benefit from the village funds and is very the need for the role of the Village Consultative Body as a function of supervision and control of village funds.

Therefore, to facilitate the community in revealing misuse of village funds, the government seeks to reduce the level of misuse of village funds by monitoring and providing a system that is able to accommodate community reporting on the use of village funds or commonly called the whistleblowing 22 ystem. The whistleblowing system allows abuse of authority can be quickly identified and corrected so that it can improve efficiency, improve employee morale, avoid lawsuits, and avoid negative images [5]. The Government through the Ministry of Home Affairs (Directorate General of Village Government Development) has provided a website for whistleblowers who know and can be used to oversee the use of village funds, the website can be accessed through the official Whistleblowing System Ministry of Finance website and the LAPOR website (Online People's Aspiration 8 and Complaints Service). Whistleblowing has been regulated in Act Number 31 of 2014 concerning witness and gictim protection. This law is an amendment to Law Number 13 of 2006 which regulates witness and victim protection, hereinafter referred to only as "disclosure of facts" [6].

Factors that can influence the intention to do whistleblowing are subjective norms, attitudes toward behavior, perceptions of behavioral control, locus of control, and reward. Regarding the results of previo 53 studies, Park and Blekinsopp [7] argues that subjective norms, attitudes toward behavior, and perceptions of behavioral control have a positive and significant effect on intentions whistleblowing internal while there are intentions intentions whistleblowing externally subjective norms that have a positive and significant effect. After that, Forte [8] found that there was no significant effect between locus control and reasoning on intentions of whistleblowing. Then another factor related to intention whistleblowing is a reward, where in general a person's intentions will be affected by the reward given for good actions taken. As expressed by Givati [9] reward optimal will increase the intention whistleblower's, but also increase the risk of false reports.

So this study aims to analyze whether subjective norms, attitudes toward behavior, perceptions of behavioral control, locus of control, and reward affect the intention of individuals to whistleblowing in the implementation of village funds.

2. MATERIALS AND METHODS

2.1 Theory Basis

2.1.1 Theory of planned behavior (TPB)

Ajzen and Fishben [10] perfect the Theory of Reasoned Action (TRA) and give the name TPB. TPB explains the behavior of individuals arising from the intention of the individual to behave and the intention of the individual is caused by several integral and external factors of the individual. TPB explains that an individual's intention to behave is determined by three factors, namely:

2.2 Subjective Norms

According to Ajzen [11] means that subjective norms are environmental conditions of an individual who accepts or does not accept a behavior that is shown. So someone will show behavior that can be accepted by people or the environment around the individual. An individual will avoid himself showing a behavior if the surrounding environment does not support the behavior. Sulistimo [12] states that subjective norms are individuals who will carry out certain behaviors if their behavior is acceptable to people they consider important in their lives to accept what they will do. Thus, normative beliefs generate awareness of pressures from social environments or subjective norms. Park and Blekinsopp [7] in their research stated that subjective norms had 50 ositive effect on internal and external whistleblowing intentions. This finding supports the involvement of subjective norms in whistleblowing behavioral intentions. Trongmateerut and Sweeney [13] show that the intention to do whistleblowing is influenced by someone's subjective norms related to whistleblowing. Zakaria et al. [14] in their research stated that subjective norms positively influence 112 rnal and external whistleblowing intentions. Thus, the hypothesis of this study is:

H1: Subjective norms on whistleblowers have a positive effect on individual intentions to whistleblowing.

2.3 Attitudes towards Behavior

Attitude is not behavior, but attitude presents a preparedness for actions that lead to behavior [15]. Individuals will do things according to the attitude they have towards a behavior. It is the attitude towards the behavior that it considers positive that will later be chosen by the individual to behave in his life. Therefore, attitude is a vehicle in a person to behave [9]. Park and Blekinsopp [7] in their research stated that attitude has a positive effect on internal whistleblowing intentions. Trongmateerut and Sweeney [13] show that the intention to do whistleblowing is influenced by a person's attitude related to whistleblowing. 42 aria et al. [14] in their research stated that attitude positively influences internal and external whistleblowing intentions. This discovery supports the involvement of attitudes in whistleblowing behavioral intentions. So the hypothesis in this study are:

H2 : Attitudes toward behavior on whistleblowers have a positive effect on individual intentions to whistleblowing.

2.4 Perception of Behavioral Control

Perception of behavioral control (perceived behavioral control) is defined by Ajzen [11] in Jogiyanto (2007) as the ease or difficulty of perceived perceived behavior, "the perceived ease or difficulty of performing the behavior". Behavioral control perception is how someone understands that the behavior exhibited is the result of control carried out by himself. Zakaria et al. [14] in their research stated that perceived behavioral control positively influences internal and external whistleblowing intentions. Park and Blekinsopp [7] in their research stated that assessment was ¹²sitively related to internal whistleblowing intentions. This discovery supports the perceived participation of behavioral control in whistleblowing intention. The hypotheses in this study are:

H3: Perception of behavioral control on whistleblowers have a positive effect on individual intentions to whistleblowing.

2.5 Attribution Theory

According to Fritz Heider [16] as the originator of the attribution theory, attribution theory is a theory that explains a person's behavior. Attribution theory explains the process of how we determine the causes and motives of a person's behavior. Attribution theory explains that there are behaviors related to the attitudes and characteristics of individuals, so it can be said that just looking at their behavior will be known as the attitude or characteristics of the person and can also predict a person's behavior in dealing with certain situations. One concept for attribution theory is a locus of control [17].

Locus of control is a term that refers to the perception of personal control, especially related to the control or important results. Benson et al. [18] argue that locus of control refers to a person's beliefs a 47 t how individual efforts in achieving desired outcomes. Locus of control is fided into two, namely internal locus of control and external locus of control. Someone with an internal locus of control believes that success and failure are obtained because of their own abilities. Meanwhile, someone with an external locus of control believes that buccess and failure in him are caused by other factors, such as luck, fate, the actions of others teo cause failure or success. Chiu [19] revealed that locus of control had a significant influence on whistleblowing intentions. This discovery supports the involvement of the locus of control in an 62 ividual's intention to become a whistleblower. Based on the description, it can be hypothesized as follows:

H4 : Locus of Control has a positive effect on individual intentions for whistleblowing.

2.6 Theory Expectancy

Theory expectancy (expectancy theory of moti 4 tion) presented by Victor Vroom. Vroom in [20] suggests that people will be motivated to do certain things in order to achieve the goals if they believe that their actions will lead to the achievement of these goals. Each individual believes that if he behaves in a certain way, he'll get certain things, for examp³, a gift or reward. Rewards are rewards that can be physical or non-physical, all of which are based on work performance. Physical rewards can be in the form of gifts such as money. Non-physical rewards in the form of promotions, continuing education, attending seminars or conferences, and upgrading [21]. Givati [9] argues the optimal reward will increase the whistleblower's intention. This discovery supports the involvement of reward in the intention of individuals to become

Alfani et al.; AJEBA, 15(4): 18-29, 2020; Article no.AJEBA.57642

n it ca

whistleblowers. Based on the description, it can be hypothesized as follows:

H5 : Reward has a positive effect on individual intentions for whistleblowing.

2.7 Intention and Whistleblowing

- a) The intention is a strong desire to do something that arises from within each individual. In the Big Indonesian Dictionary, it says that intention is 1) the intent or purpose of action; 2) will (desire in the heart) will do something.
- Whistleblowing or if it is spoken in b) Indonesian is the disclosure of a secret is a behavior to tell the state or secret of an organization to others. Staley and L25[22] say that whistleblowing is the right way to prevent and deter fraud, loss, and abuse. While Elia 2523] says that whistleblowing is reporting by members of an organization (present or previous) of illegal, immoral, and unlawful practices that are under employee control of people or organizations that might result in an action. Whereas whistleblowers are people who report actions in an organization to others. A whistleblower can be a member of the organization or parties outside the organization who know the condition of the organization. According to PP No. 71 of 2000, whistleblowers are people who provide information to law s forcement or the commission regarding the occurrence of a criminal act of corruption and not the reporter.

2.8 Research Methods

The type of data used in this study is primary data obtained through a questionnaire distributed torespondents. The research questionnaire was distributed to the Village Consultative Body (BPD) in South Lampung Regency. 121 reason for choosing research subjects is that the Village Consultative Body is an important function in the village governance system, the Village Consultative Body is an institution that has the power to agree on village regulations that will guide the implementation of village development. The sampling technique in this study was to use random sampling, respondents were chosen randomly namely by drawing all the districts in South Lampung Regency. So that seven districts in South Lampung District were obtained, namely

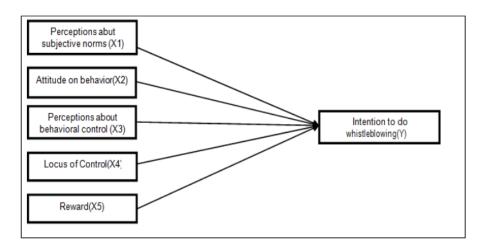


Fig. 1. Research framework

Natar Subdistrict, Jati Agung Subdistrict, Merbau Mataram Subdistrict, Tanjung Sari Subdistrict, Tanjung Bintang Subdistrict, Katibung Subdistrict, and Way Sulan Subdistrict, with a total of 112 respondents. This amount is in accordance with the Slovin formula with a fault tolerance limit of 10% with a total number of villages in Lampung Province, which is 2435 villages.

Before the questionnaire was distributed, conducted a pilot test was first. The pilot test was carried out by distributing 20 questionnaires to several Masters in Accounting with a range of ages (25 - 40 years), of whom worked as a financial staff and several agencies or institutions in Lampung Province, and also spread out several BPD members outside the sample. After a pilot test, the questionnaire is distributed to the actual respondents and the data obtained are analyzed using Partial Least Square (PLS).

The Partial Least Squares (PLS) technique was chosen because this tool is widely used to

estimate the path model with a small sample size [1], then it is used for a very complex model (consisting of many latent variables and manifests) without problems [2].

3. RESULTS AND DISCUSSION

3.1 Results

3.1.1 Characteristics and demographics of respondents

This study uses primary data obtained through a questionnaire. Questionnaires were distributed to 130 BPD people in South Lampung Regency, there were 119 returned questionnaires. However, only 112 questionnaires can be sampled and analyzed, because there are 7 questionnaires that do not meet the criteria for further analysis. So the rate of return (response rate) reached 94.12%. Calc 51 tion of questionnaire distribution and return can be seen in the following Table 1.

Table 1. Percentage of distribution and return of questionnaires

No	Remarks	Number of	Percentages
1	Questionnaire distributed	130	100%
2	Questionnaires returned	119	91.54%
3	Questionnaires that did not return	11	8, 46%
4	A questionnaire that does not fit the criteria	7	5.88%
5	A questionnaire that can be processed and analyzed	112	94.12%

Source: Primary data processed (2020)

Table 2. Respondent demographics

No	Information	Number of	Percentage
1	Natar District	45	40,18%
2	Jati Agung District	17	15.18%
3	Way Sulan District	8	7.14%
4	Tanjung Bintang District	14	12.5%
5	Tanjung Sari District	6	5.36%
6	Katibung District	7	6.25%
7	Merbau District Mataram	15	13.39%
	Total	112	100%
	Source: Primary d	ata processed (2020)	

Table 3. Validity test

No.	Variable	OuterLoadings	Description
1	NS1	0.573	Valid
2	NS2	0.908	Valid
3	NS3	0.706	Valid
4	NS4	0.891	Valid
5	STP1	0.813	Valid
6	STP2	0.808	Valid
7	STP3	0.766	Valid
8	STP4	0.885	Valid
9	KP1	0.726	Valid
10	KP2	0.551	Valid
11	KP3	0.872	Valid
12	KP4	0.814	Valid
13	KP5	0,753	Valid
14	KP7	0,753	Valid
15	KP8	0.889	Valid
16	KP9	0.773	Valid
17	LOC1	0.791	Valid
18	LOC2	0,646	Valid
19	LOC4	0.715	Valid
20	LOC5	0.677	Valid
21	LOC6	0.772	Valid
22	R1	0.922	Valid
23	R2	0.925	Valid
24	R3	0.931	Valid
25	R4	0.853	Valid
26	NMW1	0.821	Valid
27	NMW2	0.835	Valid
28	NMW3	0,674	Valid

With increasing construct score> 0.5 it is expected that the test results will be more predictive.

Based on the Table 2, it can be seen that the respondents consisted of 112 the Village Consultative Body people in several districts in South Lampung Regency where the most respondents were from Natar Subdistrict, 45 respondents or approximately 40.18%, to then at least 6 respondents from Tanjung Sari District or around 5.36%.

3.1.2 Measurement outer model

3.1.2.1 Validity

Measurement models with reflexive indicators are assessed based on the correlation between item scores/component scr31s with calculated construct scores and individual reflexive

measures are said to be high if correlated more than 0.70 with the construct being measured [24].

The model has good discriminant validity if the square root AVE (Average Variance Extracted) for each construct is greater than the correlation between the two constructs in the model. A good AVE, hinted by Fornell and Lacker [25] has a value greater than 0.5. The following AVE values will be presented:

Table 4. AVE (Average Variance Extracted)

	AVE
KP	0.597
LOC	0.522
NMW	0.609
NS	0.611
R	0.825
STP	0.671

Description:

NS= Subjective Norms (X1); STP= Attitudes Towards Behavior (X2); KP= Behavioral Control (X3); LOC= Locus of Control (X4); R= Reward (X5)); NMW= Intention to do Whistleblowing (Y)

From the Table 4, the AVE value model is greater than 0.5, so it can be concluded that the measurement model in this study is valid.

3.1.2.2 Reliability

Test This test is to evaluate the outer model by looking at the construct reliability of latent variables measured by two criteria, namely: Cronbach alpha and composite reliability of the block of indicators measuring constructs with values Cronbach alpha must be > 0.6 or values composite reliability > 0.7. Here's the output of Smart PLS:

Table 5. Reliability test

Variables	Cronbach's alpha	Composite reliability
KP	0.900	0.921
LOC	0.781	0.844
NMW	0.715	0.822
NS	0.805	0.859
R	0.937	0.950
STP	0.837	0.890

Description: NS= Subjective Norms (X1); STP= Attitude Toward Behavior (X2); KP= Behavioral Control (X3); LOC= Locus of Control (X4); R= Reward (X5); NMW= Intention to Conduct Whistleblowing (Y); From the Table 5, the overall value of Cronbach's alpha in all constructs has values above 0.6 so also for values composite relicipility all constructs have values above 0.7. Thus it can be concluded that all constructs have good reliability.

3.1.3 Structural inner model

Testing the inner model or structural model is done to see the relationship between constructs. So the analysis used by looking at the explanatory power possessed by the model or nomological validity, which can be assessed looks at R Square (R2) of endogenous constructs. By assessing the influence of exogenous variables on endogenous variables.

Table 6. Test results of inner model

Variable	R Square	R Square Adjusted
NMW	0,282	0,248
Sou	rce: Data Process	ed, 2020. Note:
NMW= Ir	ntention to Conduc	t Whistleblowing (Y)

In the Table 6 it is seen that the subjective norm variables, attitudes towards behavior, behavior control, locus of control, and reward can explain R-Square (R2) of 28.2% of the variance in the overall measurement of the intention to do whistleblowing. In summary, the PLS estimation model as a whole with the proposed research model through the bootstrapping procedure as a summary of the analysis is as follows:

3.1.4 Hypothesis testing

The measurement of supporting hypotheses tested is done by looking at the value of tstatistics of the relationship between latent variables. ²⁹ he *t-statistics value* is higher than the *t-table vsue*, it means that the hypothesis is supported. For a 95 percent confidence level (alpha 5 percent), the *t-table value* for the *two-tailed* hypothesis is more than 1.98, while for the hypothesis one-tailed more than 1.65.

This study uses a one-tailed test (one-tailed) by comparing the statistical constraints required, namely 1.65 with the test criteria are as follows:

If t arithmetic ≥ t table, then H0 is rejected

Meaning statistically the data used to prove that latent variables exogenous both partially and

jointly have a positive and significant effect on endogenous latent variables.

If t arithmetic \leq t table, then H0 is accepted

It means statistically the data used to prove that exoge 17 s latent variables either partially or jointly have a negative and not significant effect on endogenous latent variables.

3.2 Discussion

3.2.1 Effect of subjective norms on intentions to conduct whistleblowing

Based on the above test results, it proves that subjective norms do not have a positive effect on the individual intention to whistleblowing as evidenced by path coefficient values of 0.015 and the t-statistic (0.127) < t-table (1.65) at a significance level of 5%, thus it can be concluded that H1 is not supported. This result is contrary to research conducted by Park Blekinsopp [7] which states that subjective norms affect intentions whistleblowing internal and external and Trongmateerut and Sweeney [13] research show that the intention to do whistleblowing is influenced by one's subjesove norms related to whistleblowing. However, this result is in line with research conducted by Uddin and Gillet [26] which states that subjective norms originating from referent groups are very strong in encouraging finance directors to engage in fraud. Subjective norms that do not affect the intention to do whistleblowing are suspected because the surrounding environment or people who become role models or references do not approve of actions whistleblowing. As explained by TPB that subjective norms are environmental conditions of an individual who accepts or does not accept an indicated behavior. So someone will show behavior that can be accepted by people or the environment around the individual. An individual will avoid himself showing a behavior if the surrounding environment does not support the behavior.

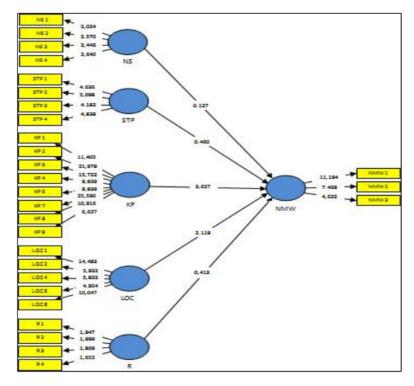


Fig. 2. Bootstrapping Source: Processed Data, 2020

	Original Sample (O)	T Statistics	T Table	Decision
NS -> NMW (H1)	0.015	0.127	1.65	Not Supported by
STP -> NMW (H2)	0.047	0.460	1.65	Not Supported by
KP -> NMW (H3)	0,361	3,627	1,65	Supported
LOC -> NMW (H4)	0,206	2,119	1.65	Supported
R -> NMW (H5)	-0,045	0,413	1,65	Not Supported

Table 7. Results of hypothesis testing

Source: Processed Data, 2020.

Description: NS= Subjective Norms (X1); STP= Attitudes towards Behavior (X2); KP= Behavioral Control (X3); LOC= Locus of Control (X4); R= Reward (X5); NMW= Intention to Conduct Whistleblowing (Y)

Table 8. Test results locus of cont	rol internal and external
-------------------------------------	---------------------------

	Original Sample (O)	T Statistics	T Table	Decision
Ex -> NMW	0.114	1.198	1.65	Not Supported
Int -> NMW	0.371	4.178	1.65	Supported
	Source: Pr	otto sed Data 2020	Description:	

EKS= Locus of Control External;

INT= Locus of Control Internal;

NMW= Intention to Conduct Whistleblowing (Y);

3.2.2 Effect of attitudes towards behavior towards intention to conduct whistleblowing

Based on the results of the above test, proving that attitudes towards behavior do not have a positive effect on individual intentions of whistleblowing as evidenced by the path coefficient of 0.047 and t- statistics (0.460) < ttable (1.65) at a significance level of 5%, thus it can be concluded that H2 is not supported. This result is contrary to research conducted by Park Blekinsopp [7] which states that attitudes affect intentions whistleblowing internal and Trongmateerut and Sweeney [13] research shows that the intention to do whistleblowing is influenced by a person s attitude related to whistleblowing. However, this result is in line with research conducted by Uddin and Gillet [26] which states that individual attitudes (beliefs and needs for achievement) from referent groups are very strong in encouraging finance directors to engage in fraud and research by Park Blekinsopp [7] which states that attitude does not affect the intention of whistleblowing external. The attitude towards behavior that does not affect the intention to do whistleblowing is allegedly because one's beliefs about the behavior that will be carried out have a good or bad impact that does not affect the actions that someone will take. As explained in the TPB that an individual will do something in accordance

with their beliefs and beliefs that are considered positive that will be shown by the individual. However, this positive attitude does not have a significant influence on their intention to expose or report acts of fraud that occurred in their environment. One possible reason is that a whistleblower, especially in the village environment, does not currently have full confidence in the security and legal protection when disclosing and reporting fraud or violations.

3.2.3 Effect of behavioral control on intention to conduct whistleblowing

Based on the results of the above test, it proves that behavioral control has a positive effect on the individual intention to whistleblowing as evidenced by the path coefficient of 0.361 and tstatistics (3.627) > t-table (1.65) at a significance level of 5%, thus it can ball concluded that H3 supported. This result is in line with research conducted by Park Blekinsopp [7] which states that behavioral control has a positive effect on 32 ntions whistleblowing internal as well as research conducted by Zakaria et al. [14] which states that perceived behavioral control significantly influences internal and external intentions whistleblowing. However, this result is contrary to research conducted by Park Blekinsopp [7] which states that behavioral control has no effect on intentions whistleblowing external. This shows that an individual who has

good behavior control will tend to have the intention to take action whistleblowing. This is also in accordance with the Theory of Planned Behavior that a person will be more confident in behaving when that person has confidence that arises in him.

3.2.4 Effect of locus of control on the intention to conduct whistleblowing

Based on the test results above, it proves that locus of control has a positive effect on individual intentions of whistleblowing as evidenced by the path coefficie 45 f 0.206 and t-statistics (2,119) > t-table (1,65) at the 5% significance level, thus it can be 39 purcluded that the H4 is supported. This result is in line with research conducted by Chiu [18] which states that there is a positive relationship between ethical considerations and intentions whistleblowing by including the locus of control variable as a moderating variable. However, it is not in line wit14 the research conducted by Forte [8] stating that there is no significant effect between locus of control and reasoning on intention whistleblowing. Then do the running data for internal locus of control 64d external locus of control was obtained results that locus of control internal influences the individual intentions do whistleblowing attested to the value of the path coefficient of 0.371 and t-statistic (4.178) > t-table (1,65) at a 5% significance level. Whereas the locus of control external do 48 not affect the intention to do whistleblowing with a path coefficient of 0.114 and t- statistics (1.198) < t-table (1.65) at a significance level of 5%. This is because of individuals whistleblowing because of the desire that arises themselves to protect the organization, not because of encouragement from family, friends, or others.

3.2.5 Influence of reward on intention to conduct whistleblowing

Based on the above test results, it proves that reward has no effect on the individual intention to whistleblowing as evidenced by the path coefficient of -0.045 and t-statistics (0.413) < ttable (1.65) at a significance level of 5%, thus it can be concluded that H5 is not supported. This result is contrary to research conducted by Givati [9] which states that reward optimal will increase intentions whistleblower. However, in line with research conducted by Ayagre and Julius [27] which states that there is no effect reward intended to motivate whistleblowers. A reward that does not affect the intention to do whistleblowing is alleged because the individual wants to be a whistleblower because of his own desire not because of rewards promised by others. 11 explained in the Theory of Expectancy Theory that people will be motivated to do certain things to achieve goals if they believe that their actions will lead to the achievement of those goals. However, in this case, the goal to be achieved is that the individual wants to protect the village and prioritize the interests of the village regardless of what reward will be received if reporting fraud or violations that occur, because for them by reporting fraud there will be a refund to the village and prevent state loss.

4. CONCLUSION

35 This study aims to analyze the factors that influence the individual's intention to do whistleblowing (Case Study on the Implementation of Village Funds), and in this study, the individual who became a 21spondent was the Village Consultative Body. The Village Consultative Body is an important function in the village governance system, the Village Consultative Body is an institution that has the power to agree on village regulations that will guide the implementation of village development. The number of acts of misuse of village fund management results in decreased public trust, to reduce cases of misuse of village funds requires cooperation between village communities and the role of the Village Consultative Body as an institution of community aspirations and control institutions in the 211 llage. So if there is good cooperation from the village community and the Village Consultative Body, it is expected that misuse of village funds can be minimized.

5. RECOMMENDATIONS

The results of this study are important so It is recommended that:

All communities and the Village Consultative Body in all villages in Indonesia work together to prevent acts of misuse of village funds due to village funds. The Village Fund is prioritized to finance development and community empowerment aimed at improving the welfare of rural communities, improving the quality of human life, and poverty reduction.

6. SUGGESTIONS FOR FURTHER STUDIES

For the next research, this research can use other independents. This is done to enrich the research topic or solve independent variables in further research and can add to the number of samples offered by assessing the research location to produce a higher generalization study.

ACKNOWLEDGEMENTS

Thanks to all those who have helped, especially to all Chairmen and members of the Village Consultative Body (BPD) in filling out this questionnaire, thank you to the National Unity and Politics Board (Kesabangpol) of South Lampung Regency for granting permission in this study, thanks for the supervisor who always provides direction in this research, and thanks to the University of Lamp 20 for helping and giving permission to conduct research.

COMPETING INTERESTS

Authors have declared that no competing interests exist.

REFERENCES

- Chin WW, Newsted PR. Structural equation modeling analysis with small sample using partial least squares', in Statistical Strategies for Small Sample Research, ed. Hoyle, R. H., Sage Publication, Inc., Thousand Oaks
 7alifornia. 1999;307-341.
- Wold H. Model construction and evaluation when theoretical knowledge is scarce: Theory and application of partial least squares', in Evaluation of econometric models, eds. Kmenta, J. & Ramsey, J. B., Academic Press, New York. 1980;47-74.
- Berita Harian Online Kompas.Com. 2020. Catatan ICW, Kasus Korupsi Dana Desa Terbanyak Muncul pada; 2019.
- Berita Harian Online Tribun Lampung 27 id 2018. Kasus Dana Desa; 2018.
- Miceli MP, Near JP. Blowing the whistle: The Organizational and Legal Implications for Companies and Employees, New York: Lexington; 1992.
- Mulyadi L. Initiating the concept and ideal model of legal protection against whistleblowing and justice collaborate in efforts to tackle organized crime in Indonesia in the future. Journal of Law and Justice. 2014;3.
- Park H, Blenkinsopp J. Whistleblowing as a planned behavior-A survey of South

Korean police officers, Journal of seiness Ethics. 2009;85(4):79-99.

- Forte, Almerinda. Locus Control and the Moral Reasoning of Managers. Journal of Business Ethics. Springer, 2005.
- Givati, Yehonatan. A Theory of Whistleblower Rewards. Chicago: Journal of legal studies. 2016;45.
- Fishbein M, Ajzen I. Belief, Attitude, Intention, and Behavior. Reading, MA: Addison-2 esley; 1975.
- Ajzen, Icek. The theory of planned behavior. Organizational Behavior and Human Decision Processes Article. 1991; 50.
- Sulistomo, Akmal. Accounting student perceptions of cheating disclosures (Case Study on Accounting Students of UGM and UNDIP). Jurnal. Universitas Diponegoro.
 marang; 2012.
- Trongmateerut P, Sweeney JT. The Influence of Subjective Norms on Whistle-Blowing: A Cross-Cultural Investigation. Journal of Business Ethics. 2012;112(3): 437-451.
- Zakaria, Maheran 34 Siti Noor, dan Muhammad Saiful. The theory of planned behaviour as a framework for whistleblowing intentions. Malaysia: Review of 2uropean Studies. 2016;8(3).
- Lubis, Arfan Ikhsan. Akuntansi Keprilakuan. Edisi 2. Penerbit Salemba Empat. Jakarta; 2005.
- Heider F. The psychology of interpersonal relations. New York: John Wiley & Sons; 1958.
- 17. Djiwandono, Sri Esti. Educational Psychology. Jakarta: Grasindo; 2002.
- Benson, Eric, Steele G Ric. Locus of control. Encycopledia of human development, (Online), SAGE publications; 2010.
- Chiu, Randy K. Ethical judgement, locus of control, dan Whistleblowing intention. Chinese: Managerial Auditing Journal.
 5216;17.
- Vroom VH. Work and Motivation, New York: Wiley; 1964.
- 21. Nurkolis. School Based Management. Jakarta: Grasin 192002.
- Hwang Dennis, Blair Staley, Ying Te Chen, Jyh-Shan Lan. Confucian culture and whistle-blowing by professional accountants: An exploratory study. Managerial Auditing Journal. 2008;23(5).

- Elias, Rafik. Auditing students' professional commitment and anticipatory socialization and their relationship To whistleblowing. Managerial Auditing Journal. 2008;23(3).
- 24. Hartman, Frank, Sergeja slapincar. How formal perfomance evaluation affects trust between superior and subordinate managers. Accounting, organizations, and society. 2008;722-737.
- 25. Formell C, Larcker DF. Evaluating structural equation models with unobservable variables and measurement

error. Journal of marketing research. 1981;18(1):39-50.

- Aldin, Nancy, dan Gillett, Peter R. The effects of moral reasoning and selfmonitoring on CFO intentions to report fraudulently on financial statements. Journal of Business Ethics. 2002;40(1):15-32.
- 27. Ayagre, Philip dan Julius. Whistleblowing reward dan systems implementation effects on whistleblowing organizations. European: Journal of Accounting Auditing Finance. 2014;2(1).

© 2020 Alfani et al.; This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

> Peer-review history: The peer review history for this paper can be accessed here: http://www.sdiarticle4.com/review-history/57642

Factors Affecting Whistleblowing Intention: Case Study on the Implementation of Village Funds

ORIGINALITY REPORT

SIMILA	9% 14% 12% 10% student participations student participations	.PERS
PRIMAR	Y SOURCES	
1	Submitted to University of Melbourne Student Paper	1%
2	eprints.ums.ac.id	1%
3	eprints.uny.ac.id	1 %
4	Submitted to Segi University College Student Paper	1%
5	repository.bsi.ac.id	1 %
6	Submitted to Higher Education Commission Pakistan Student Paper	1%
7	Cetin-Behzet Cengiz. "Modeling stock index returns by means of partial least-squares methods: An out-of-sample analysis for three stock markets", Applied Stochastic Models in Business and Industry, 2010 Publication	1 %

8	www.jurnal-umbuton.ac.id	1%
9	parasitesandvectors.biomedcentral.com	<1%
10	sloap.org Internet Source	<1%
11	Submitted to Kensington College of Business - Brunei Student Paper	<1%
12	Tuan Mastiniwati Tuan Mansor, Akmalia M. Ariff, Hafiza Aishah Hashim, Abdul Hafaz Ngah. "Whistleblowing intentions among external auditors: an application of the moderated multicomponent model of the theory of planned behaviour", Meditari Accountancy Research, 2021 Publication	<1%
13	gtg.webhost.uoradea.ro Internet Source	<1 %
14	xa.yimg.com Internet Source	<1%
15	Ratni Lita, Novita Putri, Meuthia, Ranny Faisal. "ANTECEDENTS OF GREEN PURCHASE BEHAVIOR: A STUDY OF ORGANIC FOOD PRODUCT IN INDONESIA", International Journal of Business Research, 2017 Publication	<1%

16	Submitted to Western Governors University Student Paper	<1%
17	jurnal.narotama.ac.id	<1%
18	Jemmy Esrom Serang, Wiwik Utami. "The Effect of Professionalism, Leadership Style, Organizational Commitment and Locus of Control on Auditor Performance (Study at a Public Accounting Firm in Jakarta)", International Journal of Advances in Scientific Research and Engineering, 2020 Publication	<1%
19	Submitted to Singapore Management University Student Paper	<1 %
20	Submitted to Universitas Diponegoro Student Paper	<1%
21	Erina Pane. "The Reconstruction of Village Governance Towards Good Governance (Study in Kalianda District, South Lampung Regency)", FIAT JUSTISIA, 2019 Publication	<1%
22	inhealth.co.id Internet Source	<1%
23	Submitted to Universitas Mercu Buana Student Paper	<1%

24	jett.dormaj.com Internet Source	<1%
25	www.emeraldinsight.com	<1%
26	Submitted to Institute of Graduate Studies, UITM Student Paper	<1%
27	Piero Bocchiaro, Philip G. Zimbardo, Paul A. M. Van Lange. "To defy or not to defy: An experimental study of the dynamics of disobedience and whistle-blowing", Social Influence, 2012 Publication	<1%
28	issuu.com Internet Source	<1%
28 29		<1 % <1 %
_	Internet Source repository.maranatha.edu	<1% <1%

32	journal.wima.ac.id	<1%
33	Kathryn Kraft Leonhardt. "HRET Patient Safety Leadership Fellowship", American Journal of Medical Quality, 2010 Publication	<1%
34	Submitted to Kolej Universiti Linton Student Paper	<1%
35	spotidoc.com Internet Source	<1%
36	Donald A. Calsyn, Heather Baldwin, Xiaoyue Niu, Paul Crits-Christoph, Mary A. Hatch- Maillette. "Sexual Risk Behavior and Sex under the Influence: An Event Analysis of Men in Substance Abuse Treatment Who Have Sex with Women", The American Journal on Addictions, 2011 Publication	<1 %
37	repository.ub.ac.id	<1%
38	mdpi-res.com Internet Source	<1%
39	www.ojs.excelingtech.co.uk	<1%
40	Submitted to paper Student Paper	<1%

41	Nujmatul Laily, Ria Zulkha Ermayda, Aulia Azzardina. "The relationship between accounting students' moral development and narcissism on academic fraud", Journal of Education and Learning (EduLearn), 2021 Publication	<1%
42	Submitted to Universitas Bangka Belitung Student Paper	<1%
43	journal.unita.ac.id	<1%
44	www.jabonline.in	<1%
45	Submitted to School of Business and Management ITB Student Paper	<1%
46	www.journalijpss.com	<1%
47	eprints.utar.edu.my Internet Source	<1%
48	Ernani Hadiyati, Martaleni -, Suprayitno "Traditional Marketing Practice Model and Entrepreneurship Marketing in SMEs in Indonesia", International Journal of Business and Management, 2018 Publication	<1%

49	Hongseok Lee, Minsung Michael Kang, Sun Young Kim. "A Psychological Process of Bureaucratic Whistleblowing: Applying the Theory of Planned Behavior", The American Review of Public Administration, 2021 Publication	<1 %
50	Philmore Alleyne, Roszaini Haniffa, Mohammad Hudaib. "Does group cohesion moderate auditors' whistleblowing intentions?", Journal of International Accounting, Auditing and Taxation, 2019 Publication	< 1 %
51	download.atlantis-press.com	<1 %
52	repository.tudelft.nl Internet Source	<1 %
53	Angela Paladino, Serena Ng. "An examination of the influences on 'green' mobile phone purchases among young business students: an empirical analysis", Environmental Education Research, 2013 Publication	<1 %
54	Azizah Ahmad. "Business Intelligence for Sustainable Competitive Advantage", Emerald, 2015 Publication	<1 %

55	Putu Eka Juliana Jaya, Made Suyana Utama, I. G. W. Murjana Yasa, Ni Nyoman Yuliarmi. "Improving competitiveness and well-being through human resources quality, local culture, and product performance", Cogent Business & Management, 2020 Publication	<1%
56	aaajournals.org Internet Source	<1%
57	bmjopen.bmj.com Internet Source	<1%
58	e-journal.stkipsiliwangi.ac.id	<1%
59	files.eric.ed.gov Internet Source	<1%
60	ro.ecu.edu.au Internet Source	<1%
61	www.eajournals.org	<1%
62	www.slideshare.net	<1%

 J. Owen Brown, Jerry Hays, Martin T. Stuebs. <1%
"Modeling Accountant Whistleblowing Intentions: Applying the Theory of Planned

Behavior and the Fraud Triangle", Accounting and the Public Interest, 2016

64

Marco Caliendo, Deborah A. Cobb-Clark, Cosima Obst, Helke Seitz, Arne Uhlendorf. "Locus of Control and Investment in Training", Journal of Human Resources, 2020

Publication

Exclude	quotes	Off
Exclude	bibliography	Off

Exclude matches

Off

<1%