THE INFLUENCE OF ACCOUNTING INFORMATION SYSTEM CASH SALES AND INTERNAL CONTROL OF SALES EFFECTIVENESS

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Abstract: This purpose of this research is to: (1) determine the magnitude of the effect of the cash sales accounting information system on sales effectiveness. (2) determine the magnitude of the effect of internal control on sales effectiveness. The research subject was AUTO2000 Marketing Department of Toyota, the Soekarno Hatta Bandung branch and the object of research was accounting information systems and internal control and sales effectiveness. Data collection techniques used by distributing questionnaires to 35 respondents of Toyota AUTO2000 branch of Soekarno Hatta Bandung. The data obtained were then analyzed using validity test, descriptive method descriptive method, and verification method. The results of statistical testing in the accounting information system has a significant positive effect on sales effectiveness, internal control has a significant effect on sales effectiveness.

Keywords: cash sales accounting information system, internal control, sales effectiveness.

INTRODUCTION

The business world is currently growing very rapidly in the industrial, trade and service sectors. Small companies will grow and develop into large companies with complex activities and problems. One of the company's business activities is sales, which means a place to carry out the process of producing goods or services with the aim of achieving material results, in carrying out activities in the company, it consists of functions that are interrelated with its activities and support efforts to achieve company goals. These functions include the financial function, the marketing function, and the sales function. One of the most important roles is the sales function because it is the most important part of any business activity. Sales can ensure the survival of the company because from this sale the company will get profits that can be used for the survival of the company, besides that maximum sales can be a measure of the company's success in carrying out its business activities. (Yenna Anggra Ema & Lilis Ardini, 2014). Every company certainly has a sales target, this is the motivation of the company, especially the sales

department, to continue to increase sales results so that sales targets can be achieved. There are times when carrying out sales activities that have been planned by management cannot be fully achieved or are not maximally realized. So it can be said that the company's sales have not been effective. Conversely, if the sales target can be realized optimally, the company's sales can be said to be effective. Effectiveness can be measured by comparing sales targets with sales realization. (Andhika Ariadharma, 2015). If a company uses an inadequate accounting information system, the company cannot process all transactions properly so that the resulting information cannot be trusted. If the company is not able to produce information correctly, there will be errors in making decisions. In the accounting information system, there are elements of internal control that function to oversee all economic activities that occur in the company. (Robi Maulana, 2015). A tool that serves to realize company activities, namely effective internal control. With the existence of effective internal control, the company leadership in this case the manager can

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control the company's activities well. In addition, managers can also assure themselves that the information contained in the reports received is true and reliable. (Robi Maulana, 2015).

A requirement for companies to develop a good internal sales control system and the results can be useful as a decision making tool for company earnings and as a means of controlling company performance. With good internal sales control, it will provide useful information for leaders in determining sales policies. To produce an internal sales control system that meets company standards, good management is also needed. because every management determines the implementation of control and supervision. If the control that is carried out by the company runs as it should be, it will suppress the deviations that occur, therefore internal control needs to be increased to neutralize so that all work and activities are carried out as planned. (Yenna Anggra Ema & Lilis Ardini, 2014). The purpose of the authors in conducting this study are: To determine the influence of cash sales accounting information systems on sales effectiveness. This is to determine the magnitude of the influence of internal control on sales effectiveness.

Hypothesis

H1: Cash Sales Accounting Information System affects Sales Effectiveness.

H2: Internal Control affects Sales Effectiveness.

According to Mulyadi (2016) states that: "The cash sales accounting information system is a network of procedures consisting of coordinated forms, records and reports and there are system building components. namely input, model, output, technology, basis. data and control, so as to provide information about sales ". According to Anastasia Diana & Lilis Setiawati (2011) that: "Internal control is all states organizational plans, methods. and

measurements chosen by a business activity to secure its assets, check the accuracy and reliability of the business accounting data, improve operational efficiency, and supports compliance with established managerial policies. Internal Control Components. According to Mardi (2011) internal control consists of 5 components, namely: Control Environment, this control environment is the perception of individuals in the company about the importance of internal control. Company leaders must demonstrate their commitment to the implementation of strict controls and policies that are consciously and directly followed by their subordinates. This kind of atmosphere is an effective control environment applied in the company. Control Activities, control activities are a set of rules and policies that have been set and outlined for the purpose of successful control within the company. Control activities are basically in the form of controls that use an information technology-based approach and controls that use a manual approach.

Risk Assessment, the organization must carry out a risk assessment to identify, analyze and manage the risks relevant to financial reporting. Everything related to the costs and benefits of control must be carefully planned and calculated so that failure and risk can have a minimized impact. information quality of communication, the quality of information produced provides full support for the success of the leadership in making business decisions, the report information produced by the accounting information system helps leaders make decisions related to company operations and how financial information can be communicated quickly accurately. Supervision, effective and supervision is carried out to improve performance not to diminish company performance and achievements. effectiveness of sales is the main activity that is important in a company, because the objectives of these activities are observation energy, and costs) and (time,

achievement of company goals. Effectiveness relates to one another but does not always coincide. In an organization that implements the achievement of a high level of efficiency, it may be hampered in terms of achieving effectiveness or vice versa. Factors Affecting Effectiveness, according to Richard M Steers (1995) in Khaerul Umam (2012) there are four factors influence effectiveness. that namely: Organizational Characteristics.

Environmental Characteristics, Worker Characteristics, Management Characteristics According to David Krech, Ricard S. Ceruthef & Egerton L. Ballachery in Sudarwan Danim (2012) reveals effectiveness indicators seen from several aspects of effectiveness criteria, as follows: Number of results that can be issued, the level of satisfaction obtained, creative products, intensity will be achieved.

METHODS

The research design used is: Descriptive Research, this study aims to describe, analyze, and then draw conclusions about the state of the object under study based on the facts contained in the company. Verification Research, this study aims to find out the relationship between three variables, namely variable X1, variable X2 and

Data Collection Method Questionnaire / Questionnaire

According to Uhar Suharsaputra (2012) states that: "The questionnaire is a research method that must be answered by respondents to state their views on a problem". The use of questionnaires as a data collection method has several advantages, including standardized questions to be asked of respondents, respondents can answer the questionnaire in

their spare time, the questions asked will be thought out in advance so that the answer can be trusted compared to the verbal answer, as well as questions that are filed will be more precise and uniform. The research questionnaire was distributed to 35 respondents at the Toyota AUTO2000 branch of Soerakrno Hatta Bandung.

Data analysis technique

Descriptive analysis is one type of research whose aim is to present a complete picture of the social setting or is intended for exploration and classification phenomenon or social reality, by describing a number of variables relating to the problem and the unit under study between the phenomena being tested. The analysis technique in this study uses multiple linear regression analysis. One of the conditions for being able to use multiple linear regression equations is the fulfillment of the classical assumption test. After the model to be tested classical assumptions fulfills the regression, the next step is a statistical test.

RESULTS AND DISCUSSION

The results of research on cash sales accounting information system variables, internal control and sales effectiveness obtained from research questionnaires distributed to 35 respondents at Toyota AUTO2000 branch Soerakrno Hatta Bandung. The tendency of respondents' answers to statement items that have met the validity and reliability test requirements.

Descriptive Research Results

The calculations carried out are referring to each indicator and sub-indicator in each variable. An explanation of the weight of the actual score can be seen in the following table:

Table 1. Criteria for Percentage of Respondents' Responses

No	% Total score	Criteria
1	20.00% - 36.00%	Not Good
2	36.01% - 52.00%	Not Good
3	52.01% - 68.00%	Pretty Good
4	68.01% - 84.00%	Good
5	84.01% - 100%	Very Good

Source: Umi Narimawati, 2010

The score obtained from the cash sales accounting information system variable is 1710, while the highest possible score (ideal score) is 5x12x35 = 2010. The score for each item = 5, the number of statement items = 12 and the number of respondents = 35. Based on these results, to find out how respondents respond to indicators of cash sales accounting information systems, the following formula can be used:

% Actual Score =
$$\frac{\text{Actual Score}}{\text{Actual Score}} \times 100$$

% Actual Score = $\frac{1710}{2010} \times 100$
=81.43%

From the results of the above calculations, it can be seen that the percentage of the score obtained is in the total score between 68.01% - 84.00%, including in the good criteria.

The score obtained from the internal control variable is 1455, while the highest possible score (ideal score) is 5x10x35 = 1750. Based on these results, to find out how respondents respond to internal control indicators, the following formula can be used

% skor aktual=
$$\frac{\text{skor aktual}}{\text{skor ideal}} \times 100$$
% Skor aktual=
$$\frac{1455}{1750} \times 100$$
=83.14%

From the results of the above calculations, it can be seen that the percentage of the score obtained is in the total score between 68.01% - 84.00% which is included in the good criteria.

The score obtained from the sales effectiveness variable is 1047 while the highest possible score (ideal score) is 5x7x35 = 1225. Based on these results, to find out how respondents respond to indicators of sales effectiveness, the following formula can be used:

% Actual Score =
$$\frac{\text{Actual Score}}{\text{score ideal}} \times 100$$

% Actual Score = $\frac{1047}{1225} \times 100$
=85.47%

From the results of the above calculations, it can be seen that the percentage of the score obtained is in the total score between 84.01% - 100% which is included in the very good criteria.

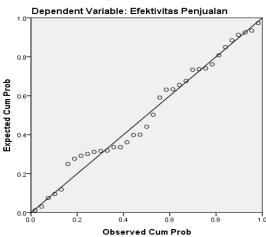
Verification Research Results Classic assumption test Normality test

The normality test is used to test whether the distribution of the dependent variable for each value of certain independent variables is normally distributed or not.

The residual normality test uses the graphical method by looking at the distribution of data on the diagonal source on the Normal PP Plot of Regression Standardized Residual and Kolmogorov-Smirnov charts with the help of SPSS 21. As a basis for decision making, if the data

spreads around the diagonal line and follows the direction of the diagonal line, It can be concluded that the regression model complies with the normality assumption and if the significance value is> 0.05 then the distribution of the population is normal.





Picture 1. Normality test

Based on the normality graph using the normal p-plot above, it is known that the dots spread along the diagonal line, which indicates that the data has met the normality assumption proven by the normality results using the Komogorov-Smirnov test as follows:

Table 2. Normality Test Results
One-Sample Kolmogorov-Smirnov Test

One bampie	Ronninggorov on	III IIOV TCSL	
		Unstandardized	
		Residual	
N		35	_
Normal	Mean	.0000000	
Parameters ^{a,}	Std. Deviation	1.99162972	
Most	Absolute	.100	
Extreme	Positive	.089	
Differences	Negative	100	
Kolmogorov-S	Smirnov Z	.592	
Asymp, Sig. (2-tailed)	.875	

a. Test distribution is Normal.

Source: Results of SPSS 21 2018 data processing

Based on the Komogorov-Smirnov test output table above, a significance value was obtained (Asymp. Sig. (2-tailed) of

0.875. The significance value (Asymp. Sig. (2-tailed) is greater than 0.05, so it can be

b. Calculated from data.

concluded that the data has met assumption of normality.

Multicollinearity Test

Multicollinearity test is used to test whether or not the regression model is found in the correlation between the independent

variables. The guideline for a regression model that is free of multicollinearity is to have a tolerance number greater than 0.1. The VIF limit is 10, if the VIF value is below 10, there are no symptoms of multicollinearity.

Table 3. Multicollinearity Test Results

Coe	Coefficients ^a							
Model		Unstandardized Coefficients		Collinearity Statistics				
		В	Std. Error	Tolera nce	VIF			
	(Constant)	7.03 1	3.239					
1	Cash Sales Accounting Information System	.178	.079	.659	1.518			
	Internal control	.341	.073	.659	1.518			

a. Dependent Variable: Sales Effectiveness

Source: Results of SPSS 21 2018 data processing

Based on the output above, it is known that the two variables above have a tolerance value of more than 0.1 and a VIF of less than

Heteroscedasticity Test

The heteroscedasticity test aims to test whether in the regression model there is an inequality of variance and residuals from one observation to another.

heteroscedasticity does not occur and if the significance value is> 0.05, heteroscedasticity does not occur.

10, so it can be concluded that there is no multicollinearity between the independent variables.

Heteroscedasticity test using the graphic method, namely by looking at the distribution of data on the scatterplot and coefficient graphs with the help of SPSS. As a basis for decision making, if there is a clear pattern, and the dots spread above and below the zero on the Y axis.

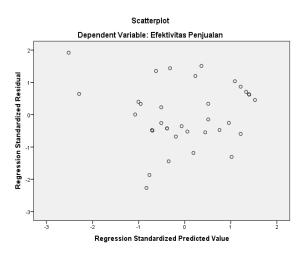


Figure 2. Heteroscedasticity Test

Based on the picture above, it is known that the points are obtained randomly and do not form a certain pattern or spread above and below the zero on the Y axis, so it can be seen that the data under study does not occur heteroscedasticity as evidenced by the results of the SPSS calculation as follows:

Table 4. Heteroscedasticity Test Results Coefficients^a

Model		Unstandardized Coefficients		Sig.
		В	Std. Error	
	(Constant)	3.148	1.814	.092
1	Cash Sales Accounting Information System	.008	.044	.863
	Internal control	046	.041	.267

a. Dependent Variable: RES2

Source: Results of SPSS 21 2018 data processing

Based on the table above, the significance values of the two variables are 0.863 and 0.267. The significance value is greater than 0.05, it can be concluded that the data does not occur heteroscedasticity.

Autocorrelation Test

The autocorrelation test is used to test a model whether the confounding variables of each independent variable influence each other. To find out whether the regression model contains autocerrelation, it can be used with the D-W approach (Watson Surbin).

Table 5. Autocorrelation Test Results
Model Summarv^b

y							
Model	R	R	Adjusted	Std. Error of	Durbin-		
		Square	R Square	the Estimate	Watson		
1	.807ª	.651	.629	2.05292	1.541		

- a. Predictors: (Constant), Cash Sales Accounting Information System, Internal Control,
- b. Dependent Variable: Sales Effectiveness

Source: Results of SPSS 21 2018 data processing

Based on the table above, it is known that the dw value is 1.541. This value will be compared with the dl and du values in the Durbin Watson table. With $\alpha = 0.05$, the number of independent variables (K) = 2 and sample (n) as many as 35, the dl value was 1.343 and du was 1.584, so that the 4-dl value was 2.657 and 4-du was 2.416. From the above values, it is known that the value

of dw (1.541) is between the values of dl (1.343) and du (1.584), which indicates that there is no certainty or definite conclusion.

Multiple Linear Regression Analysis

.073

Multiple linear regression analysis is used to determine the linear relationship which has at least two independent variables with one dependent variable.

Table 6. Multiple Linear Regression Coefficient

Coe	efficients	1				
Model				Unstandardized Coefficients		
				В	Std. Error	
	(Consta	nt)		7.031	3.239	
1	Cash Informat	Sales tion System	Accounting	.178	.079	

a. Dependent Variable: Sales Effectiveness

Source: Results of SPSS 21 2018 data processing

.341

Based on the results of the SPSS 21 output above, it can be seen that the regression coefficients value is on the value of Unstandardized Coefficients "B", so that the multiple linear regression equation is obtained as follows:

Internal control

$$Y = 7,031 + 0.178 X_1 + 0.341 X_2$$

From the results of the multiple linear regression equation, each variable can be interpreted as follows: The constant value is 7,031; It can be interpreted that if the value of the cash sales accounting information system and internal control is 0, then the effectiveness of sales is 7,031. The

regression coefficient value of the cash sales accounting information system variable (b_1) is positive, namely 0.178; This means that each increase in the cash sales accounting information system of 1 unit will increase the effectiveness of sales by 0.178 units, assuming other independent variables have a fixed value. The regression coefficient value of internal control variable (b_2) is positive, namely 0.341; This means that each increase in internal control by 1 unit, it will increase the effectiveness of sales by 0.341 units, assuming other independent variables have a fixed value.

Correlation Analysis

Correlation analysis is used to find the closeness of the relationship and prove the relationship and variable hypothesis if the data for the two variables are normally distributed.

Table 7. Correlation Coefficient between Effect of Cash Sales Accounting Information System on Sales Effectiveness

Correlations

		Cash Sales A Information Sys	ccounting Sales Effectiveness tem
Cash Sales	Pearson Correlation	1	.643**
Accounting Information System Sales Effectiveness	Sig. (2-tailed)		.000
	N	35	35
	Pearson Correlation	.643**	1
	Sig. (2-tailed)	.000	
	N	35	35

Source: Results of SPSS 21 2018 data processing

Based on the results of the calculation of SPSS 21, it can be seen that the large correlation between the influence of the cash sales accounting information

system on sales effectiveness is 0.643. The value of 0.643 according to Sugiyono (2010: 6) is in the coefficient interval 0.60-0.799 including the level of a strong relationship.

Table 8. Correlation Coefficient between Effect of Internal Control on Sales Effectiveness

		Internal Control	Sales Effectiveness
Internal	Pearson Correlation	1	.772**
Control	Sig. (2-tailed)		.000
	N	35	35
Sales	Pearson Correlation	.772**	1
Effectiveness	Sig. (2-tailed)	.000	
	N	35	35

Source: Results of SPSS 21 2018 data processing

Based on the results of the calculation of SPSS 21, it can be seen that the correlation between the influence of internal control on sales effectiveness is 0.772. The value of 0.722 according to

Sugiyono (2010: 6) is in the coefficient interval of 0.60-0.799 including the level of a strong relationship.

Hypothesis testing

Partial Hypothesis Testing (T Test)

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This T test aims to test how partially the independent variables influence the dependent variable.

Table 9. Result of Partial Hypothesis Testing (T Test)

Coefficients^a

Model		Т	Sig.			
1	(Constant) Cash Accounting Information S Internal Control		2.171 2.262 4.678	.037 .031		

a. Dependent Variable: Sales Effectiveness

Based on table 9, the t_hitung value for the internal control variable on sales effectiveness is 4,678 and the Sig value is 0,000. Because the value of t count is greater than t table (4,678> 2,035) and a significance value of 0.000 <0.05, H_0 is rejected, meaning that internal control has a significant effect on sales effectiveness.

Discussion

Effect of Cash Sales Accounting Information System on Sales Effectiveness

Based on research conducted at Toyota AUTO2000, states that cash sales accounting information systems affect sales effectiveness. This can be seen from the regression coefficient value of the cash sales accounting information system variable (b_1) is positive, namely 0.178 with a significance of 0.031, so the cash sales accounting information system has a positive effect on effectiveness. Based formulation of the problem, the magnitude of the influence of the cash sales accounting information system on the effectiveness of sales is 41.3%, it can be seen from the coefficient calculation of the determination. In addition, the large correlation between the effect of cash sales accounting information systems on sales effectiveness is 0.643. The value of 0.643

according to Sugiyono (2010: 6) is in the coefficient interval 0.60-0.799 including the level of a strong relationship. This is in line with research by Feto and Yos (2010) which explains that the cash sales accounting information system at PT. Gendish Mitra Kinarya implemented by the company is sufficient. According to David HM. Hasibuan (2013) states that the overall sales cycle of Novotel hotels is considered quite good. According to Moch. Nurdin Ismail and Dudi Pratomo (2012)state that implementation of the sales accounting information system at PT.Inti (Persero) Bandung as a whole is in the very high category with a calculation result of 91.44% which means that the respondent is adequate and can support the job very well.

Effect of Internal Control on Sales Effectiveness

Based on research conducted at Toyota AUTO2000, states that internal control affects sales effectiveness. This can be seen from the regression coefficient value of the internal control variable (b_2) is positive, namely 0.341 with a significance of 0.000, so internal control has a positive effect on sales effectiveness. The results of this study are in line with Yenna Anggra Ema and Lilis Ardini (2014), showing that the effect of

internal control consisting of control environment, risk assessment, information and communication, control activities and joint supervision of sales effectiveness is significant. Based on the formulation of the problem, the magnitude of the influence of internal control on sales effectiveness is 59.5%, it can be seen from the calculation of the coefficient of determination. This is in line with Andhika Ariadharma's research (2015), the results show the influence of the sales internal control system at PT. Inti (Persero) Bandung. It can be seen that the correlation between the effect of internal control on sales effectiveness is 0.772. The value of 0.722 according to Sugiyono (2010: 6) is in coefficient interval of 0.60-0.799 including the level of a strong relationship.

CONCLUSION

Based on the results of research and discussion in the previous chapter, the authors draw the following conclusions: Cash sales accounting information systems affect sales effectiveness. effectiveness has not been effective because the procedures and functions used have not been operated optimally. Internal control affects sales effectiveness. Sales effectiveness is not yet effective because the control environment, control activities, risk assessment, information and communication quality, and supervision are not yet running perfectly.

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