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# JOB SATISFACTION EFFECT ON ORGANIZATIONAL COMMITMENT THROUGH TRUST AS A MEDIATING VARIABLE FOR PRIVATE VOCATIONAL SCHOOL (SMK) TEACHERS IN CENTRAL JAKARTA

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#### **ABSTRACT**

This study aims to determine the effect of job satisfaction on organizational commitment through trust as a mediating variable for private vocational school teachers in Central Jakarta. This study uses a survey method with a descriptive approach. The population in this study amounted to 200 respondents with a research sample of 133 respondents. The model used in this study is a relationship or influence model or called a path analysis. To test the hypothesis proposed in this study, the technical model fit analysis used is Structural Equation Modeling (SEM) which is operated using the SmartPLS 3.0 program. The results showed that job satisfaction affected organizational commitment through trust as a mediating variable. The original sample value of the effect of these three variables is 0.449 and T-Statistic > 1.96 which is 3.889.

#### **Keywords:**

Job Satisfaction, Trust, Organizational Commitment

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#### **INTRODUCTION**

Education is a process of developing oneself and individual strengths in all aspects of the human personality by "educating" which means adding insight into knowledge, values, attitudes, and skills. Education is an investment in human resources that is very important in the long term for the nation and state. In the current era of globalization, the challenges faced by the Indonesian people are because of the highly severe competitive competition for human resources. However, the education system in Indonesia still has several obstacles related to the quality of education.

Based on these, The teacher job satisfaction factor is one of the factors that influence the teacher's commitment organizational various ways work. If the teacher does not feel satisfaction at work, it the will make teacher committed to work. If the teacher is not serious about doing his job, will commit to working decreased or even lost. This will have an impact on the learning process that is less than optimal and in general, the quality of education will decrease.

Based on the results of an interview with a private vocational school teacher in Central Jakarta, that some teachers leave their profession or increase their career paths are influenced by several factors including tenure, education level, organizational commitment, job satisfaction, role ambiguity, and the existence of an expectation.

Organizational commitment is an attitude that can foster an emotional relationship between individuals and the organization and can lead to high job satisfaction with the organization. This can be seen clearly from the tendency of

teachers to remain members of their organizations.

Table 1. Teacher Turnover of Private Vocational Schools in Central Jakarta

Year	Total number of teachers	Enter	Leave	Total
2018	126	5	16	115
2019	121	14	10	125
2020	117	9	4	122
Amount	364	28	30	362

**Source:** Data processed by researchers (2021)

Based on the turnover table for the last 3 years at several private vocational schools in Central Jakarta, from 2018 to 2020 it can be said to have increased. In 2018 the number of teachers who came out was 16 people, while the number of teachers who entered was 5 people. In 2019 the number of teachers who left became 10 people and the number of teachers who entered 14 people. While in 2020 the number of teachers who came out was 4 people, the number of teachers who entered was 9 people.

Based on the results of the preresearch that the researcher has done, the researcher is interested in researching with the title "The Effect of Job Satisfaction on Organizational Commitment through Trust as a Mediation Variable for Private Vocational High School Teachers in Central Jakarta".

### LITERATURE REVIEW Job satisfaction

Job satisfaction is defined as "the degree to which people like (gratified) or dislike (dissatisfied) their job" (Batool, S., 2019). According to Jeffrey A (2015) which states that "job satisfaction is defined as a pleasurable emotional state resulting from the appraisal of

one's job or job experiences. Job satisfaction is defined as "the people degree which like to (gratified) or dislike (dissatisfied) their job". Job satisfaction is a critical issue that has been discussed in numerous organizations (Boles et al., 2007). According to Robbins (2008), Job satisfaction is a positive feeling about one's work which is the result of evaluating its characteristics. Job satisfaction is an emotional/satisfied and pleasant feeling felt by a teacher in doing his job.

#### **Trust**

Speaking of trust, Campbell (2009) defines trust as, "trust is the willingness to be vulnerable to the another." actions of Similarly, Kreitner (2010) stated that trust is, "trust is defined as reciprocal faith in other's intentions and behavior." According to Lussier (2010) said the same thing, that trust is, "trust is positive expectation another will not take advantage of you". George and Jones (2012) "the willingness of one person or group to have confidence in the goodwill of another, even if it endangers them". Robbins and Coulter (2009) belief integrity, trust as in character, and capacity to lead. It can be concluded that a trust is a form of belief in oneself and the organization that a person can act wisely, believe in his abilities, strengths, and self-assessment, and feel able to achieve his life goals.

#### **Organizational Commitment**

Lussier, Robert N. (2010) "trust is the positive expectation that another will not take advantage of you". Wagner (2010) explains, "organizational commitment is the degree to which people identify with the organization that employs them". Colquitt (2015) Other

scholars defined organizational commitment as the desire on the part of an employee to remain a member of the organization, organizational commitment influences whether an employee stays a member of the organization (is retained) or leaves to pursue another job (Febriantina, 2021).

(2007)Baron said. "organizational commitment about identification with the goals and values of the organization, a desire to belong to the organization and a willingness to display effort on its behalf. Wagner (2010) said, "organizational commitment is the degree to which people identify with the organization that employs them". Based on the definition of organizational commitment from several researchers and experts, it concluded that be can organizational commitment is a bond between a person and the organization that affects a person's psychology such as being honest, trusting, loyal and dedicated to staying in the organization.

#### **METHODOLOGY**

This study aims to determine the effect of job satisfaction organizational commitment through trust as a mediating variable for private vocational school teachers in Central Jakarta. This study uses a survey method with a descriptive approach. The population in this study amounted to 200 respondents with a research sample of 133 respondents. The model used in this study is a relationship or influence model or called a path To test the hypothesis analysis. proposed in this study, the technical model fit analysis used is Structural Equation Modeling (SEM) which is operated using the SmartPLS 3.0 program. Data collection techniques questionnaires, interviews usina Google Form results. from

<sup>\*</sup> Job Satisfaction Effect On Organizational Commitment Through Trust as A Mediating Variable For Private Vocational School (SMK) Teachers in Central Jakarta.https://doi.org/10.21009/econosains.0192.03

results showed that job satisfaction affected organizational commitment through trust as a mediating variable. The original sample value of the effect of these three variables is 0.449 and T-Statistic > 1.96 which is 3.889.

#### FINDINGS AND DISCUSSION

Respondents in this study are also scattered in Central Jakarta. After knowing the characteristics of the respondents, the researcher will describe the descriptive statistics of the research variables. The research model used in this study can be seen in Figure 1.

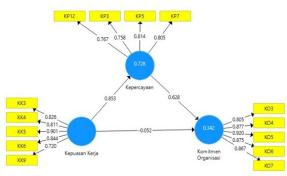


Figure 1. Research Model

Based on the type of research variable and referring to the research problem, the description of the data can be grouped into three parts according to the research variables. These variables include dependent variable (organizational commitment), the intervening variable or mediator (trust), and independent the variable (job satisfaction). researcher conducted a descriptive analysis using Microsoft Excel with measurements, namely mean, standard error, median, mode, standard deviation, sample variance, kurtosis, skewness, range, minimum, maximal, sum, count (attachment). The results of the calculation of descriptive statistics are as follows:

**Table 2. Loading Factor** 

Variable	Trust	Job satisfaction	Organizational Commitment
ККЗ		0.826	
KK4		0.811	
KK5		0.901	
KK6		0.844	
KK9		0.720	
КОЗ			0.805
KO4			0.877
KO5			0.920
KO6			0.875
KO7			0.867
KP12	0.767		
KP3	0.758		
KP5	0.814		
KP7	0.805		

**Source:** Data processed by SmartPLS 3(2021)

Based on the data above, it is known that all indicators have a loading factor value > 0.7, it can be concluded that all indicators in the second research model are valid. Therefore, the research model used in this study is the second research model.

Based on table 2, the test results using SmartPLS, the results show that the loading factor value for all indicators is > 0.7, and the composite reliability value

of all indicators is > 0.7. So it can be concluded that the questionnaire in this study is valid and reliable.

### 1. Measurement Model (Outer Model)

The tests carried out on the model Convergent outer are Validity, Validity, Discriminant Composite Reliability, Average Extracted Variance (AVE), and Cronbach Alpha. In interpreting the results of data analysis from SmartPLS 3, the researcher refers compiled the module (Hussein, 2015).

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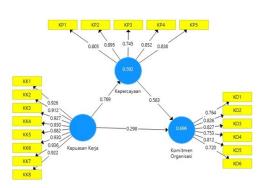


Figure 2. Outer Model

#### a. Convergent

Convergent Validity value can be done by evaluating four stages, by looking namely at outer loadings, Cronbach alpha, composite reliability, and average variance extracted. In this test, the Outer Loading Factor describes the of the magnitude correlation between each measurement indicator and its construct. An indicator is declared valid measure the construct if it has a loading factor value above 0.7 to the intended construct. The higher the value obtained, the higher the validity of the indicator.

**Table 3. Outer Loading Factor** 

	KK	ко	KP
KK1	0.926		
KK2	0.912		
КК3	0.927		
KK4	0.930		
KK5	0.882		
KK6	0.930		
KK7	0.936		
KK8	0.922		
KO1		0.764	
KO2		0.826	
коз		0.827	
KO4		0.753	
KO5		0.812	
K06		0.720	
KP1			0.805
KP2			0.895
KP3			0.745
KP4			0.852
KP5			0.838

**Source:** Data processed by researchers using SmartPLS 3 (2021)

Based on the data above, it can be concluded that the overall indicators of the constructs of job satisfaction (KK), trust (KP), and organizational commitment (KO) have a value > 0.7, so the indicators of all variables meet the validity requirements.

#### b. Cronbach's Alpha

Based on the table above, the Cronbach Alpha value for the job satisfaction variable is 0.974, organizational commitment is 0.879 and trust is 0.885. The value of all indicators on the variables of job satisfaction, organizational commitment, and trust> 0.6, it can be concluded that all constructs in this research variable are said to be valid.

Table 4. Cronbach's Alpha

Variable	Cronbach'sAlpha
Job Satisfaction (X)	0.974
Organizational Commitment (Y)	0.879
Trust (Z)	0.885

**Source:** Data processed by researchers using SmartPLS 3, (2021)

#### c. Composite Reliability and AVE

The results of the Composite Reliability test in table 5. show that the Composite Reliability value of all variables has a value > 0.7, so all constructs in this study are declared reliable. Meanwhile, the AVE value for each research variable is quite varied. The AVE value of job satisfaction is 0.848, organizational commitment is 0.616 and trust is 0.687. All AVE values in this study were > 0.5. It can be concluded that all constructs in this research variable are reliable.

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**Table 5. Composite Reliability and AVE** 

Variable	Composite Reliability	Average Variance Extracted(AVE)
Job Satisfaction (X)	0.978	0.848
Organizational	0.906	0.616
Commitment (Y)		
Trust (Z)	0.916	0.687

**Source:** Data processed by researchers using SmartPLS 3 (2021)

#### d. Discriminant Validity

Discriminant validity is additional concept that has the meaning that two conceptually different concepts must show adequate differences. The point is that the combined set of indicators not expected to is unidimensional. To test the validity of the discriminant can use the value of cross-loading.

Based on table 6. Cross Loading, the constructs of Job Satisfaction (KK), Trust (KP), and Organizational Commitment (KO) have a higher construct value than the loading values on other constructs. This larger value indicates the suitability of an indicator to explain its construct compared to explaining other constructs.

**Table 6. Cross Loading** 

	Job Satisfaction (X)	Trust (Z)	Organizational Commitment (Y)
KK1	0.926	0.694	0.641
KK2	0.912	0.670	0.633
ККЗ	0.927	0.778	0.791
KK4	0.930	0.684	0.680
KK5	0.882	0.646	0.563
KK6	0.930	0.708	0.709
KK7	0.936	0.752	0.753
KK8	0.922	0.714	0.690
KO1	0.456	0.435	0.764
KO2	0.929	0.800	0.826
КОЗ	0.559	0.865	0.827
KO4	0.442	0.577	0.753
KO5	0.455	0.465	0.812
KO6	0.459	0.439	0.720
KP1	0.778	0.805	0.625
KP2	0.559	0.895	0.751
KP3	0.756	0.745	0.538
KP4	0.526	0.852	0.662
KP5	0.545	0.838	0.780

**Source:** The data was processed by researchers using SmartPLS 3 (2021).

### 2. Evaluation of the Inner Model (Structural Model)

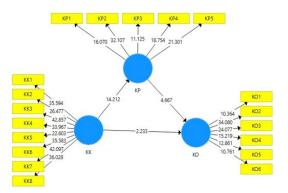


Figure 3. Bootstrapping Research Model Source:

Table 7. R-Square

Variable	R Square
Organizational Commitment (Y)	0.696
Trust (Z)	0.592

**Source:** Data processed by researchers using SmartPLS 3 (2021)

Based on table 7 can be described as follows:

- 1. R—Square model I = 0.696, meaning that the ability of the variable construct of organizational commitment in explaining job satisfaction is 0.696 or 69.6% (strong).
- 2. R-Square model II = 0.592, meaning that the ability to job construct variables of satisfaction and trust explaining organizational commitment is 59.2% (strong).

It can be concluded that job satisfaction has a relationship with trust and the second path model shows that job satisfaction has a smaller relationship with organizational commitment through the role of trust as a mediator variable.

**Table 8. F-Square** 

Variable	Job Satisfaction (X)	Organizational Commitment (Y)	Trust (Z)
Job Satisfaction (X)		0.119	1,449
Organizational			
Commitment (Y)			
Trust (Z)		0.457	

**Source:** Data processed by researchers using SmartPLS 3 (2021)

Data on table 8. can be described as follows:

- 1. The relationship between the variable construct of job satisfaction and the construct of organizational commitment is 0.119, which means that both have a moderate relationship.
- 2. The relationship between the constructs of the job satisfaction variable and the trust construct is 1.449, which means that both have a strong relationship.
- 3. The relationship between the constructs of the trust variable and the organizational commitment construct is 0.457, which means that both have a strong relationship.

#### **Variance Inflation Factor (VIF)**

VIF is a multicollinearity test to prove the correlation between constructs. If there is a strong correlation, it means that the correlation mode contains problems. If VIF > 5.00, there is a collinearity problem, while if VIF < 5.00, there is no multicollinearity problem in the correlation model.

Based on the data in table 9. it can be concluded that all indicators of job satisfaction (KK), indicators of organizational commitment (KO), indicators of trust (KP) have a VIF value < 5.00, meaning that there is no multicollinearity problem in the research correlation model.

**Table 9. Variance Inflation Factor (VIF)** 

Variable	Job Satisfaction (X)	Organizational Commitment (Y)	Trust (Z)
Job Satisfaction (X)		2,449	1,000
Organizational Commitment (Y)			
Trust (Z)		2,449	

Source: Data processed by researchers using SmartPLS 3 (2021)

**Table 10. Path Coefficient** 

	Original Sample (O)	Sample Mean (M)	Standard Deviation (STDEV)	T Statistics	P Values
Job Satisfaction (X) -> Organizational Commitment(Y)	0.298	0.278	0.133	2,233	0.026
Job Satisfaction (X) -> Trust(Z)	0.769	0.772	0.054	14.212	0.000
Trust (Z) -> Organizational Commitment(Y)	0.583	0.608	0.125	4,667	0.000

Source: Data processed by researchers using SmartPLS 3 (2021)

**Table 11. Indirect Effect** 

Variable	Original Sample (O)	Sample Mean (M)	Standard Deviation (STDEV)	T Statistics	P Values
Job Satisfaction (X) -> Trust (Z) -> Organizational Commitment (Y)	0.449	0.472	0.115	3,889	0.000

Source: Data processed by researchers using SmartPLS 3 (2021)

## H1: Job Satisfaction has a Positive and Significant Effect on Organizational Commitment

Job satisfaction has a positive effect organizational on commitment directly with the Original Sample value of 0.298 and T-Statistic > 1.96 which is 2.233. Furthermore, based on the P-Value value of 0.026 < 0.05, it can be concluded that job satisfaction has a positive and significant effect on organizational commitment directly, then H1 in this study is accepted.

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## **H2:** Job Satisfaction has a Positive and Significant Effect on Trust

Based on the calculation of the path coefficient, the variable job satisfaction has a positive effect on trust directly with the Original Sample value of 0.769 and T-Statistic > 1.96 which is 14.212. Furthermore, based on the P-Value 0.000 <

0.05. So it can be concluded that job satisfaction has a positive and significant effect on trust directly, then H2 in this study is accepted.

## H3: Trust Has a Positive and Significant Effect on Organizational Commitment

Based on the results of the path coefficient calculation, the trust variable has a positive effect on organizational commitment directly with an Original value of

0.583 and T-Statistic > 1.96 which is 4.667. Furthermore, based on the P-Value

0.000 < 0.05. So it can be concluded that trust has a positive and significant effect on organizational commitment directly, then H3 in this study is accepted.

# H4: Trust Mediates the Effect of Job Satisfaction on Organizational Commitment Positively and Significantly

Based on the calculation of the path coefficient, the variable job satisfaction has effect an organizational commitment through trust as mediation with the Original Sample Value the effect of these three variables is 0.449, and the T-1.96 is 3.889. Statistic > Furthermore, based on the value of P-Value 0.000

<0.05, the variable job satisfaction has an indirect effect on

organizational commitment through trust as a mediation. So it can be concluded that the variable job satisfaction has a positive and significant effect on organizational commitment through trust as a mediating variable, so H4 in this study is accepted.

#### CONCLUSION

Based on the research that has been done, The results showed that iob satisfaction affected organizational commitment through trust as a mediating variable. The original Sample value of the effect of these three variables is 0.449 and T-Statistic > 1.96 which is 3.889. Furthermore, based on the P -Value 0.00 < 0.05, the satisfaction variable has an indirect effect organizational on commitment through trust as a mediating variable. This explains that teacher trust can mediate the effect of teacher job satisfaction on teacher organizational commitment. Teachers will be more committed to work if they have job satisfaction and trust in work. In addition, having a desire and having a goal to move forward, as well as having plan that can be achieved, working optimally, and so that this commitment arises, the sense of wanting to serve the school is getting stronger.

Results study this showing that instrument which has score highest in study Commitment Organization (KO1, KO5) Trust (KP2) and Satisfaction Work (KK5) with the statement "I think problem which happens on the organization this is a problem me alone", "I believe on score trust to the organization", "I have knowledge and Skills which good", and "Head school give endorsement on teachers". This explains that respondents feel satisfied and pleasant which feel a

a teacher in work his job, so that teacher forms confidence in self and the organization that somebody teacher the could wise in Act, believe on ability, strength, and evaluation on self alone and feel capable for can reach aim life on herself. This will influence the enjoyment respondent to a career they choose in school. This explains that trust teachers could mediate satisfaction work teacher's commitment organization. The teacher will be more committed to work if they have satisfaction in work and existence trust in work. Besides that, existence desire and have aimed for proceeding, as well as have planning which can be achieved, work by optimal, as well as so that commitment this appear so flavor wants to subserve to school the more strong.

#### **LIMITATIONS**

The researcher has several limitations, so the study needs to be upgraded together with the other study. As for the limitations is as follows:

- 1. Variable bound that is commitment organization not only influenced by satisfaction work and truest self but still many factors other which could affect it.
- As pandemic require activity online, researcher no could direct spread questionnaire to school, so that results which obtained still much deficiency.
- Because different characteristics in every area will influence policy and attitude head school to the teacher each, so results study this no could fully be applied in all school.

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