

The Effect of Compensation and Competence on Performance with Motivation as a Variable Intervening an Employee in Partners of the Central Statistics Agency, Lubuklinggau City, South Sumatra

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Abstract: The purpose of this research was to determine the effect of compensation and competence on performance with motivation as a variable intervening an employee. The research has been conducted for 6 months, namely June-December 2019 at the Central Bureau of Statistics of Kota Lubuklinggau, South Sumatra Province, Indonesia. The population in this research were 133 respondents. This research is explanatory research using primary data and secondary data. Primary data collection methods use interview techniques and questionnaires in addition to conducting field observations. Secondary data were collected using documentation techniques. The data analysis uses the statistical analysis of the Structural Equation Model (SEM) based on predetermined hypotheses including compensation, competence and motivation which partially or jointly affect the performance of partners at the Central Bureau of Statistics Office in Kota Lubuklinggau. The results showed that the aspects of compensation and competence at the Office of the Central Bureau of Statistics in Kota Lubuklinggau have not been fulfilled optimally. Partially, there is a positive and significant relationship between compensation toward motivation, competence toward performance, compensation and competence toward performance but there is no positive and significant effect between compensation toward performance, motivation toward performance as well as compensation-competence-motivation together toward performance and there is also a positive but not significant influence between competence

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toward motivation. The results of this research indicate that there needs to be an improvement in competence

and compensation from the Office of the Central Bureau of Statistics of Kota Lubuklinggau to its partners.

INTRODUCTION

Human resources are individuals who work in an organization/company which is commonly known as labor, workers, employees, etc. Susiawan and Muhid^[1] state that human resources are the most important asset in an organization, both large and small organizations because it is a source that drives and directs organizations and maintains and develops organizations in various demands of society and times. Riwukore states that human resources have an important role in determining the success of an organization/company to face challenges in the era of globalization such as an expanding market and the competitiveness of human resources in the global market. This also causes human resource management to be properly organized and managed to achieve the expected performance or the set organizational goals. According to Almasri^[2], human resource management is the process of planning, organizing, directing and controlling labor procurement, development, compensation, integration, maintenance and termination of employment with human resources to goals of achieve individual, organization and community. One of the operational functions of human resource management is to assess employee performance, namely: The research results of employees as a whole or during a certain period in quality and quantity based on predetermined and agreed criteria^[3]. One of the factors that greatly affects employee performance improvement is work motivation. Zamzam *et al.*^[4] explained that the activities carried out by someone as a motivation or attitude for someone to do something are always associated with motivation, the attraction of the external environment that causes a person to do or not do.

The Central Statistics Agency (BPS) is a non-ministerial institution that is responsible to the President. The main task of BPS is to provide statistical data that can be easily accessed by anyone, both government and society. To prepare data, BPS requires coordination with the Regional Government through the BPS offices in the regions. One of them is the Office of the Office of BPS of Kota Lubuklinggau in South Sumatra Province. Currently, the implementation of the BPS Office activities involves field officers who are recruited operationally and with certain qualifications called partners. In order to achieve the organizational goals of BPS, it does not only depend on the latest technology and adequate infrastructure but more on the human resource factor who carries out the objectives and work of the BPS organization. BPS offices that involve partners as field officers, must pay more attention to the quality of partners. A quality partner is a

partner who is able to carry out their duties and provide maximum output of work performance.

Partners who have high performance are oriented towards a positive attitude towards their work while those who are not satisfied show more negative attitudes towards their work. These attitudes affect the achievement of organizational goals and whether or not the agency's performance is good. The factors that influence partner quality are motivation, compensation and competence according to the rules and their consequences. Fauziah *et al.*^[5] reported that motivation, competence and compensation have a significant relationship and influence on improving human resource performance because basically the main objective of every organization in designing a compensation system is to motivate employees in order to improve performance and retain competent employees to stay in the organization/company. According to Hasibuan^[6], compensation is all income in the form of money, materials of directly or indirectly, received by employees in return for services provided to the company/organization. The definition of motivation according to George is effort so that someone can complete work with enthusiasm because he wants to do it. With compensation, the organization is expected to improve employee performance or motivation to help achieve organizational goals.

Furthermore, competence is a set of capabilities that are oriented towards planning and action in achieving high achievement (performance), serving, leading, managing, thinking and being adult attitude to produce of performance achievement of effective, efficient and economical.

Habaora^[7] states that to improve performance, motivation encourages to improve work methods based on competence as an effort to improve performance and accept consequences in the form of compensation, means to improve the performance of someone who is motivated based on competence and compensation to achieve work goals. Danila and Riwukore^[8] state that in principle a person's performance is determined by the level of ability (competence) which is based on motivation and the consequences of work results in the form of compensation. Thus, a person's motivation can have a direct effect on performance because they are able to show reliable performance which is often called intervening motivation. For this, it is necessary to do in-depth research related to motivation as an intervening variable on the performance of BPS partners with its locus at the BPS Office of Kota Lubuklinggau, South Sumatra Province, Indonesia.

Literature review

Performance: Mulyadi states that performance (achievement) is a result of work achieved by an individual in carrying out his duties which are assigned to him based on skills, experience and sincerity. According to Wibowo^[9], performance is a series of employee behavior values that contribute, both positively and negatively to the completion of organizational goals. Performance can also be understood as a process that is referred to and measured over a certain period based on predetermined terms or agreements. Irham^[10] states that work results that have a strong relationship with organizational strategic objectives, community satisfaction and economic contribution can be interpreted as performance. Kasmir stated the same thing that performance is the result of work and behavior that has been achieved in completing the tasks and responsibilities given in a certain period. Performance itself can also be understood as the result of a process that directs and is measured over a certain period of time in accordance with predetermined terms and agreements. Thus, performance in human resources can be defined as work performance or output, both the quality and quantity produced by individuals within a certain time in carrying out their work in accordance with the responsibilities obtained. In an organization, it cannot be denied that the quality factor of performance management has an effect as a driven force which is able to accelerate in that direction. Good quality performance cannot be obtained by just turning the palm of the hand but it must be done with hard work and high discipline, both in the short and long term.

Competence: Busro^[11] states competence is knowledge of how to do work effectively. Sutrisno^[12] states that competence is a basic characteristic of a person that enables him to provide superior performance in a particular job, role, or situation. Etymologically, the word competence comes from English competence which means well qualified or capability and in Indonesian, it can be translated into qualified or capable^[13]. Palan states that competence is a set of knowledge, skills and behaviors that must be possessed, moved and controlled by employees or executors in a professional manner. Thus, competence can be understood as a skill or expertise. The definition of competence according to the Head of the State Civil Apparatus Agency (BKN) Number 46A of 2003 is the ability or characteristics possessed by a state civil apparatus in the form of knowledge, skills and behavioral attitudes needed in carrying out their duties so that civil apparatus can carry out their duties professionally, effectively and efficiently. Law Number 13 of 2013 concerning Manpower Article 1 paragraph (10) confirms that competence is the work ability of each individual which includes aspects of

knowledge, skills and work attitudes in accordance with established standards. Riwukore states that competence is a standard requirement that must be met by individuals in order to be able to carry out their main tasks and functions appropriately. In other words, competence includes a number of attributes inherent in individuals, namely in the form of a combination of knowledge, skills and behavior as a means that can be used to improve performance. Based on the variety of opinions regarding the definition of competency, it can be concluded that competence is the ability to carry out a task or job based on knowledge, skills and is supported by the attitudes that characterize the individual. This is same from that stated by Wijayanto *et al.*^[14] stated that competence is an underlying characteristic that includes at least five types of competency characteristics, namely motives, attitudes, self-concept, knowledge and skills.

Motivation: Motivation is the willingness to issue a high level toward organizational goals conditioned by the ability of that effort to fulfill individual needs^[15]. Motivation can be understood as a force that strengthens behavior, provides direction for action and a trigger to keep trying. Hasibuan^[6] states that motivation is the give of a driving force that creates a person's work enthusiasm so that they are willing to work together, work effectively and are integrated with all efforts to achieve satisfaction. Sutrisno^[12] explains that motivation is a factor that encourages someone to do certain activities. Motivation is one of the determining factors in shaping the attitude and behavior of every individual in an organization/company. Etymologically, the word motivation comes from the Latin word "movere" or is interpreted as "impulse or driving force" so that motivation can be interpreted as providing the driving force that creates the excitement of a person's work, so that, they are willing to work together, work effectively and are integrated with all efforts to achieve satisfaction^[16]. Luthans^[17] states that work motivation is an attempt to get additional income or psychological incentives to cover insufficient needs. Riwukore asserts that motivation is a strong force (impulse) from oneself to carry out an activity. Thus, motivation can be interpreted as a driving force from within an individual who is influenced by external (environmental) factors so that a person decides to do or not do something. Zamzam *et al.*^[4] explains that activities carried out by someone as a motivation or attitude for someone to do something are always connected with motivation, the attraction of the external environment that causes someone to do or not do something. This is to confirm the definition of motivation put forward by Armstrong^[18] that underlies someone is motivated to do something individually is the desire to have something. The same thing was also stated by

Danila and Riwukore^[8] that motivation is a condition that moves employees who are directed to achieve organizational goals (work goals). Motivation is formed from an employee's attitude that he must be mentally and physically ready to understand the main goals and work targets to be achieved. Riwukore and Habaora^[19, 20] say that a person's motivation in doing business is determined by economic, social and entertainment motives. Riwukore and Habaora^[21] explain that economic motivation is oriented towards income value, social motivation is oriented towards the desire to improve community social status and hobbies motivation is oriented towards enthusiasm or desire and hobbies or to fill spare time. Habaora^[22] states that high motivation refers to economic motivation, moderate motivation refers to social motivation and low motivation refers to entertainment motivation. Thus, individual motivation consists of three stages, namely: A stimulating state in an organization that arises because of bodily needs, environmental stimuli, or mental events such as thinking and memory; behavior that is generated and directed by the circumstances that encourage and exist in the organization and the goals that are the direction of the behavior. Thus every behavior is based on certain motivations and each individual behavior is strongly influenced by the characteristics of the himself. Tsani^[23] states that motivational and hygiene driving factors are motivational factors such as one's job, success achieved, growth opportunities, advancement in career and recognition of others while hygiene (maintenance) includes a person's status in the organization, the relationship between an employee and his superior, the relationship between a person and his fellow workers, supervisory techniques applied by supervisors, organizational policies, administrative systems in the organization, working conditions and the applicable reward system.

Compensation: Compensation is a broad term related to financial rewards (financial review) received by people through their employment relationship with an organization^[24]. Wibowo^[9] argues that compensation is what workers receive in exchange for their contribution to the organization. Compensation is calculated based on job evaluation, the calculation of compensation based on job evaluation is intended to obtain compensation that is close to worth and equity or in other words compensation is an activity of providing remuneration to employees. Sari and Touana^[3] state that by creating a good and healthy organizational condition and maintaining employee commitment, employee satisfaction is an important aspect of the organization, compensation has an important meaning because compensation reflects the organization's efforts to maintain and improve the welfare of employees.

Furthermore, it was reported that experience shows that inadequate compensation can reduce work performance, work motivation and employee job satisfaction and can even cause potential employees to leave the organization. According to Yani^[25], the objectives of effective compensation management are to obtain quality personnel, retain existing employees, ensure fairness, respect for desired behavior, control costs, follow legal rules, facilitate understanding and improve administrative efficiency. The essence of compensation according to Handoko^[26] is anything that employees receive in return for their work. Desler^[27] describes compensation as all forms of payment or rewards given to employees and arising from their employment relationship. In other words, compensation is the provision of remuneration, either directly in the form of money (financial) or indirectly in the form of a reward (non-financial). In general, compensation can be interpreted as a form of payment and reward to each individual based on performance capabilities and established regulations.

MATERIALS AND METHODS

Location: This research was conducted for 6 months, from June to December 2019 at the Office of Central Statistics Agency of Kota Lubuklinggau, South Sumatra Province. Determination of the population in research according to Sugiyono^[28], namely population is a generalization area consisting of objects or subjects that have certain qualities and characteristics determined by the researcher to be studied and then draw conclusions. The population in this research were all 133 partners of the Office of Central Statistics Agency in Kota Lubuklinggau.

Types and sources of data: This research is an explanatory research regarding the measurement of the readiness level of E-learning participants using a model of relationship between variables which is the result of the development of previous studies and existing theories. Explanatory research or also called explanative research is research that examines each variable in depth in order to obtain results regarding whether there is a relationship between the symptoms obtained from each variable. The type of data used in this study is the type of quantitative data obtained from primary data and secondary data as supporting data for this research. Primary data is data obtained from direct sources, such as data obtained from distributing questionnaires filled in by respondents while secondary data is data obtained from literature and processed data such as previous studies, journals and collected articles from searching on the internet relevant to the research. Sources of data through distributing questionnaires and observations. Questionnaire, data

collection is done by distributing a list of questions to respondents. This questionnaire is intended to obtain informative answers from respondents from the partners in Office of Central of Statistics Agency.

Data analysis techniques: Furthermore, the data and facts from the collected questionnaires will be tested using SEM data analysis techniques. The SEM analysis stage itself must go through at least five stages^[29], namely: Model specifications; model identification; model estimation; evaluation of the model and modification or specification of the model. Basically this research consists of three stages and runs by referring to the SEM steps above and adding some basic steps outside of SEM.

Hypothesis: The hypothesis that underlies this research can be attention as follows:

- H₁ is compensation toward motivation (Influential and significant)
- H₂ is compensation for performance (not influential and insignificant)
- H₃ is competence towards motivation (Influential and Insignificant)
- H₄ is competence toward performance (Influential and significant)
- H₅ is compensation and competence together have an effect on motivation
- H₆ is motivation towards performance (Influential and significant)
- H₇ is compensation, competence and motivation together have no effect

RESULTS AND DISCUSSION

Compensation: Compensation is anything that an employee or worker receives in any form as wages/income or compensation for services for the results/outputs given to the organization. Thus, the existence of compensation is expected the organization to achieve the goals of employee performance or motivation. Types of compensation for the partners of the BPS Office of Kota Lubuklinggau are presented in Table 1.

The types of compensation for partners of the BPS Office of Kota Lubuklinggau appear not to be fulfilled as a whole because the types of compensation received by partners are only related to work wages, transportation costs and training incentives while there is no health insurance for partners, if there is very much depending on certain activities such as accidents while carrying out duties. Partners also do not receive pension/severance pay and holiday allowances. Lack of guaranteed compensation like this can be an obstacle to achieving optimal and maximum performance because partners are likely to have

low motivation even though they have high competence. Wibowo^[9] states that the size of the compensation received can affect employee performance. Pratiwi *et al.*^[30] stated that in an effort to create good performance, the organization should be able to fulfill the basic needs of employees both spiritually and physically so as to stimulate high motivation and be able to improve performance. Furthermore, Rachman and Suwoko^[31] describe that paying attention to employees by providing appropriate and fair compensation will improve work performance and are expected to perform well. Thus, it is very necessary to fulfill the compensation for the performance carried out by the partners from the BPS Office of Kota Lubuklinggau.

Competence: Competence is very influential on one’s work performance as a positive attitude will have an impact on employee performance in their field of work. Competence is the ability of employees that is measured on skills, knowledge and work attitudes to do tasks assigned by the organization which will ultimately have an impact on employee performance^[9]. Azmy^[32] states that HR competencies that are reflected in the work or performance of individuals created through their abilities (knowledge, skills, behavior and attitudes) will be able to distinguish between good quality or mediocre HR. Competitive advantage depends on the actions of qualified individuals for the efforts to achieve organizational goals^[33]. Riwukore *et al.*^[34] state that one of the indicators of the level of competence can be seen from the educational background that have individual employees. To find out the competency indicators of the partners of the BPS Office of Kota Lubuklinggau, South Sumatra, are presented in Table 2.

Table 1: Types of compensation for the partners of the BPS Office of Kota Lubuklinggau

Compensation	Information
Health insurance administration	There is no
Health insurance and work accident insurance	There is yes, depending on the type of survey activity being carried out
Pension/severance pay	There is no
Holiday allowance	There is no
Wages for work	There is yes
Transportation costs	There is yes
Training incentives	There is yes

Central Statistic of Agency in Kota Lubuklinggau, 2019 (in processed)

Table 2: Education level of partners of the BPS Office of Kota Lubuklinggau

Education level	Frequency	Percentage
Postgraduation (Strata 2/S2)	1	0.75
Graduation (Strata 1/S1)/D4	71	53.39
Diploma (D3)	6	4.51
Senior high school	55	41.35
Junior high school	0	0
Total	133	100

Central Statistic of Agency in Kota Lubuklinggau, 2019 (in processed)

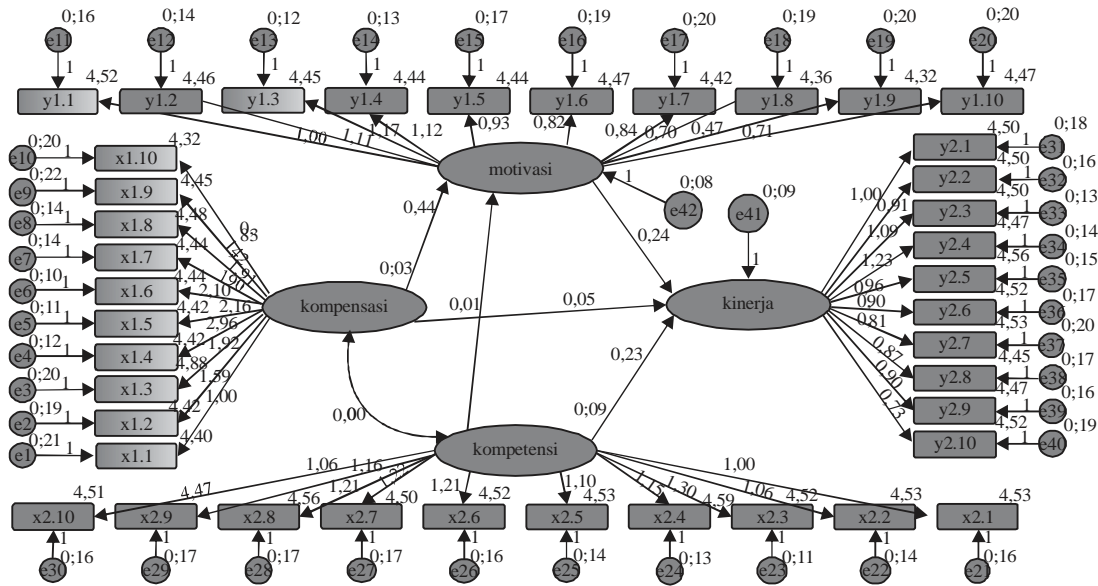


Fig. 1: Confirmatory Factor Analysis (CFA) full model; Uji Hipotesis: $\chi^2 = 1319,245$, probability = 0.000, df = 734, GFI = 0.832, AGFI = 0.817, TLI = 0.699, CFI = 0.717, RMSEA = 0.078, RMR = \rmmr

Based on the educational background of the partners of the BPS Office of Kota Lubuklinggau, it shows that most partners have competencies that may be very good because they have a Strata I (S1)/Diploma (D4) education of 53.39% and a D3 education of 4.51% and there are 0.75% have a Strata II (S2) education. The results of this study can be an indicator that most partners have competence. Even so, there are still most partners who are considered not having competence because they still have senior high school education/equivalent (41.35%). Increasing competence from the training aspect is needed by partners to improve individual competence. Zamzam *et al.*^[35], Riwukore and Habaora^[21] state that increasing competence can be done in various ways, one of which is through education and training, namely efforts to develop human resources, especially to develop human personality and intellectual abilities. An employee's competence is reflected in the education and training he has attended. In addition, the job demands of an organization/industry dynamically make individual employees/partners always keep abreast of developments to fulfill these demands. Purnomo *et al.*^[36] reported that education and training had a positive and significant influence on competence with a contribution of influence of 80.2% and education and training through competence had a positive and significant impact on performance with an impact contribution of 73.1% and the rest was the influence of another factor.

Structural Equation Modelling (SEM) analysis: Analysis of the Structural Equation Modeling (SEM) Full Model of the four variables, namely the compensation

variable, the competency variable, the motivation variable and the performance variable from work partners the Central Statistics Agency of Kota Lubuklinggau as illustrated in Fig. 1.

Figure 1 of the full model above shows that all indicators in the Full Model have a standard loading value of >0.5 indicating a good convergent level of validity, so that nothing drops and the results of Goodness of Fit in Table 3 show that the GOF value is fit and can accepted shows that it is a good structural equation and at the Cretical Ratio (CR) value the model shows significant at the level >1.96, namely the motivation variable towards the Performance of BPS Partners in Lubuklinggau city, so that the following structural equation is obtained:

Structural equations:

$$\text{Performance} = -0.050 \text{ Compensation} + 0.234 \text{ Competence} + 0.241 \text{ Motivation} + e$$

Sub-structural equations:

$$\text{Motivation} = 0.443 \text{ Compensation} + 0.006 \text{ Competence} + e$$

The results of the estimation of the full model parameters in Fig. 1 become a reference for testing the Hypotheses previously set, then the results of proving the Hypothesis will be the final conclusion in this research and simultaneous testing using the Goodness of Fit criteria as listed in Table 3. Based on Fig. 1 it is known that all indicators the full model has a

Table 3: Goodness of fit index full model

Indicators	Cut-off value	Results	Conclusion
χ^2 (df = 5, p = 0.0000)	<41.40	1315.830	Marginal fit
Sign. probability	≥0.05	0.000	Marginal fit
Df	≥0	734	Fit
GFI	≥0.80	0.832	Fit
AGFI	≥0.80	0.817	Fit
CFI	≥0.85	0.718	Marginal fit
TLI/NNFI	≥0.85	0.701	Marginal fit
NFI	≥0.85	0.538	Marginal fit
IFI	≥0.80	0.724	Marginal fit
RMSEA	≤0.08	0.077	Fit
RMR	≤0.05	0.0478	Fit

Table 4: The test results for each parameter

Estimate	SE	CR	p-values	Label
Motivation←Compensation	0.443	0.203	20.181	0.029
Motivation←Competence	0.006	0.097	0.063	0.950
Performance←Competence	0.234	0.108	20.157	0.031
Performance←Motivation	0.241	0.120	20.013	0.044
Performance←Compensation	-0.050	0.184	0.271	0.786

significant value >0.5. According to Wijayanto, if the standard factor load ≥0.5 is very significant, then Ghazali states that the standard loading factor ≥0.5 indicates a good level of convergent validity. Thus the dimensions and indicators in the CFA Model of exogenous constructs and endogenous constructs of variables are declared valid and significant. Furthermore, the full estimation test of the simultaneous test model is carried out, namely the goodness of fit index of exogenous variables and endogenous variables as shown in Table 3.

Based on testing in the AMOS program, the test results for each parameter are shown in Table 4.

First hypothesis testing (Compensation relation to motivation): Based on the results of Amos calculations, the estimated effect of compensation on the motivation of the partners of the BPS Office of Kota Lubuklinggau is 0.443 and the CR value is 2.181 and the t-table>1.96. The results showed that there was a significant influence between compensation toward motivation. This means that the first hypothesis can be accepted because it has a positive correlation value between compensation toward motivation of the partners of the Lubuklinggau city BPS Office. Acceptance of the first hypothesis is supported by the results of data processing which shows a probability value of 0.029<0.05 and a CR value of 2.181>1.96. The results of this study are not much different from the results of other studies that on average the results of the research state that there is a relationship between compensation toward employee motivation^[37-40]. If there are differences in the level of motivation when it comes to compensation, it is only influenced by differences in levels of employees in an organization^[41]. According to Wulansari *et al.*^[42], if employee's perceptions of compensation increase, their motivation will increase.

Thus, the Lubuklinggau city BPS Office can optimize the compensation system currently being provided. The existence of a reward model that is more in line with what partners need will result in an increase in partner motivation. Matters that need to be improved are certainties regarding health insurance, holiday allowances, severance pay/pensions which so far have not been included in the compensation model at the Lubuklinggau city BPS Office. In addition, the Lubuklinggau city BPS organization can try new alternatives in the compensation system including the provision of a canteen/cafeteria for employees, communication allowances, provision of supporting partner infrastructure/acomodation and an intensive system for achieving above average workloads.

Second hypothesis testing (compensation relationship toward performance): Estimated effect of compensation for human resources of BPS Office partners in Lubuklinggau city on the performance of -0.050 and CR of -0.271 where the t-table>1.96. This explains that there is no positive and significant effect between compensation toward performance. The results of Amos analysis are also supported by the results of data processing which show that the probability value is 0.76>0.05 and the CR value is -0.27<1.96. Thus the second hypothesis (there is a relationship between compensation toward performance) is rejected. Thus the second hypothesis is rejected because there is no positive correlation between compensation toward performance of BPS partners in Lubuklinggau city. The results of this study are the same as those reported by Riyadi^[43], Mutmainah^[44], Mundakir and Zainuri^[45] stated that compensation does not affect employee performance. The estimation of the influencing factor is the partner's competency which is on average still low because most of the partners have a high school education background/equivalent and all partner compensation needs have not been fulfill. In addition, it is likely that partners work not seek compensation because most importantly partners can have jobs. Mundakir and Zainuri^[45] state that even though the compensation given is quite a lot, employee performance is not affected because employees already feel that the compensation is a right that they deserve. Thus an alternative that can be recommended from the results of this study is an intensive system setting based on average workloads in order to affect the improvement of the quality and quantity of performance.

Third hypothesis testing (Relation of competence toward motivation): The estimated influence of competence toward motivation is 0.006 and CR 0.063 and the t>1.96. This means that there is a positive but insignificant influence between competence toward the motivation of work partners of the office of BPS,

Lubuklinggau city. The results of this estimate are also in accordance with the results of data processing with a probability value of $0.950 > 0.05$ and a CR value of $0.063 < 1.96$. Thus the third hypothesis is accepted because there is a positive correlation between the competence toward motivation of the partners of the office of BPS Lubuklinggau city. The results of this study are in accordance with those reported by Dwiyanti *et al.*^[46] stated that competence has a real and significant effect on work motivation. This situation is closely related to the competence of some partners of the Lubuklinggau city BPS Office which are more dominated by partners with diploma, bachelor and master backgrounds so that they can influence other partners in one organization. This argument is in accordance with Wibowo^[9] that there are two main factors that affect motivation, namely: Employees, consisting of abilities, knowledge, character and characteristics, emotions, moods, beliefs and values and work, including the physical environment, assigned tasks, organizational approaches to superior recognition and recognition, supervision, guidance and organizational culture.

Fourth hypothesis testing (Relationship between competence toward performance): Estimation of the influence of the competence of human resource partners of the BPS Office of the city of Lubuklinggau toward performance of 0.234 and CR of 2.157 where the $t\text{-table} > 1.96$. The results showed that there was a positive and significant influence between competence toward performance. The condition of this research is supported by a probability value of $0.031 < 0.05$ and a CR value of $2.157 > 1.96$. Thus, the fourth hypothesis is accepted because there is a positive correlation between the competence toward performance of the partners of the BPS office of Lubuklinggau city. The acceptance of this hypothesis is in accordance with the results of research reported by Nirmalawati^[47] and Valentina *et al.*^[48] that there is a significant positive relationship between competence toward performance with a contribution percentage of $> 73\%$. The competence referred to will affect the performance of partners, the level of performance has increased in each period and the performance of the organization continues to improve. Riukore states that competence is a special attribute such as knowledge and skills that are used to show the ability to perform at the job being done. Fathurrochman^[49] describes that competence is the ability to carry out work in accordance with the education and or training that has been experienced to achieve maximum performance.

Fifth hypothesis testing (relationship of compensation and competence toward motivation): Based on the results of Amos calculations, the estimated effect of

compensation and competence of BPS Office of Lubuklinggau city partners toward motivation is 0.241 and CR is 2.013 where the $t > 1.96$. That is, there is a positive and significant influence between compensation and competence to motivation. Thus the fifth hypothesis is accepted. This is reinforced by the results of data processing which show a probability value of $0.044 < 0.05$ and a CR value of $2.013 > 1.96$. The results of the study are the same as those reported by Ngatemin and Arumwanti^[50] that there is a positive and significant relationship between compensation and competence variables toward work motivation which means that these two variables are very decisive in increasing the work motivation of partners of the BPS Office in Lubuklinggau city. The magnitude of the influence of compensation and competence can be used as a guide as an effort to increase the work motivation of partners. Wulansari *et al.*^[42] stated that if the compensation is good, it will have a positive impact on employee work motivation and according to Komara^[51], if there is good individual competence, it is hoped that a person's work motivation can increase even better in carrying out his job.

Sixth hypothesis testing (Relationship between motivation toward performance): Estimation of the effect of work motivation on partner performance results in the criteria for the value of goodness of index (fit value) of only 5. That is, there is no positive and significant influence between work motivation on partner performance. The results of this study mean that if the work motivation of the partners is increased or not increased, it will not affect the performance of the partners. The results of this study are not in accordance with those reported by Azar and Shafiqi and Agusta that there is a positive and significant influence between work motivation on employee performance. The factor that may influence is compensation that has not been based on performance because every partner who works well and does not still get compensation. In addition, partners consider that they only want to get a job and competencies such as educational background are not yet a prerequisite for differentiating compensation. Luhur^[52] states that this negative employee perception causes no influence of motivation on employee performance (partners). Thus, it is necessary to do competency-based human resource management and compensation to increase motivation for performance results.

Seventh hypothesis testing (Relationship between compensation, competence and motivation toward performance): Estimating the effect of compensation, competence and motivation together on the work partner performance of the Lubuklinggau city BPS Office, the Goodness of Index criteria obtained only 5 fit criteria and

did not fulfill at least 7 criteria. The results of this study explain that there is no positive and significant effect between compensation, competence and motivation together on the work partner performance of the Office of the Central Bureau of Statistics, Lubuklinggau city. The results of this study are in line with those reported by Riyadi^[43], Mutmainah^[44] and Luhur^[52] that partially or jointly there is no real and negative effect on the relationship between compensation, competence and motivation on employee (partner) performance. The influencing factor is compensation that has not satisfied partners, most partners have competencies with sufficient educational background and perhaps minimal experience and there is no difference in the quality and quantity of performance achievement.

Mundakir and Zainuri^[45] state that the size of the compensation received has no effect on performance because employees work not only to seek compensation. Valentina *et al.*^[48] stated that there are more dominant factors such as leadership style, work environment, organizational culture, job satisfaction and so on which have a higher determination value than compensation, competence and motivation to improve performance. Luhur^[52] reports that 92.4% of performance achievement is influenced by other factors besides motivation, compensation and competence.

CONCLUSION

Based on the results of the analysis and statistical testing of motivation research data as an intervening variable on the performance of the partners of the Central Bureau of Statistics, Lubuklinggau city, South Sumatra, it can be concluded that aspects of compensation and competence have not become a serious concern of the Central Bureau of Statistics for its partners and there is a positive and significant relationship between compensation toward motivation, competence toward performance, compensation and competence together toward performance, on the other hand, it appears that there is no positive and significant effect between compensation toward performance, motivation toward performance, compensation-competence-motivation together toward performance and also there is a positive but not significant influence between competence toward motivation.

The results of this study indicate that there needs to be an improvement in competence and compensation from the Office of the Central Bureau of Statistics of Lubuklinggau city to its partners thus, affecting the increase in motivation to produce good and maximum performance. Compensation improvement can be done by understanding individual motivational characteristics which are formed from the need for safety, respect, autonomy, self-actualization and social.

REFERENCES

01. Susiawan, S. and A. Muhid, 2015. [Transformational leadership, job satisfaction and organizational commitment (In Indonesian)]. *PERSONA Indonesian Psychol. J.*, 4: 304-313.
02. Almasri, M.N., 2016. [Human resources management: Implementation in Islamic education (In Indonesian)]. *Kutubkhanah: J. Religious Social Res.*, 19: 133-151.
03. Sari, E.P. and H. Touana, 2017. [Compensation component for employee level staff with fixed time worker status at PT Pertamina Patra Niaga, South Jakarta (In Indonesian)]. *J. Office Administration*, 5: 69-82.
04. Zamzam, F., C. Satria and J.R.R. Kore, 2018. [Improving employee affiliated motivation secretariat of the house of representatives regional reGENCY of South Sumatra district (In Indonesian)]. *J. Ecoment Global*, 3: 208-222.
05. Fauziah, S., B.S. Sunuharsyo and H.N. Utami, 2016. [The effect of direct compensation and indirect compensation on employee motivation and employee performance (In Indonesian)]. *J. Bus. Administration*, 37: 178-187.
06. Hasibuan, M.S., 2014. [Human Resource Management]. Bumi Aksara Press, Jakarta, Indonesia, (In Indonesian).
07. Habaora, F., 2015. [Opinion Population Abuse Power]. Deepublish Press, Yogyakarta, Indonesia, (In Indonesian).
08. Danila, D. and J.R. Riwukore, 2019. [The influence of competence and motivation on employee performance in the public works office of Bina Marga, South Sumatra province (In Indonesian)]. *J. Ecoment Global*, 4: 39-51.
09. Wibowo, 2015. [Work Management]. 5th Edn., PT Raja Grafindo Press, Jakarta, Indonesia, (In Indonesian).
10. Irham, F., 2014. [Management Theory, Cases and Solutions]. Alfabeta Press, Bandung, Indonesia, (In Indonesian).
11. Busro, M., 2018. [Human Resource Management Theories]. Prenada Media Press, Jakarta, Indonesia, Pages: 378 (In Indonesian).
12. Sutrisno, E., 2017. [Human Resource Management]. Prenadamedia Group Press, Jakarta, Indonesia, (In Indonesian).
13. Nuryani, 2018. [Professional competence of Indonesian language and literature teachers (In Indonesian)]. *J. Bahastra*, 38: 2548-4583.
14. Wijayanto, A., H.M. Hubeis, M.J. Affandi and A. Hermawan, 2011. [Factors affecting employee job competence (In Indonesian)]. *IKM Manage.*, 6: 81-87.

15. Sedarmayanti, 2017. [Human Resources and Work Productivity]. Mandar Maju. CV, Bandung, Indonesia, (In Indonesian).
16. Hasibuan, H.M., 2003. [Organization and Motivation: The Basis for Increased Productivity]. Bumi Aksara Press, Jakarta, Indonesia, (In Indonesian).
17. Luthans, 1997. [Organizational Behavior]. 7th Edn., McGraw-Hill, Singapore,.
18. Armstrong, M., 2014. Human Resources Management. Prentice Hall, New York, USA,.
19. Riwakore, J.R. and F. Habaora, 2019a. Perception of farmers on the performance of extensionist in the pasture agroecosystem of Timor Tengah Utara district. *Asian J. Agric. Extension Econ. Sociol.*, 29: 1-10.
20. Riwakore, J.R. and F. Habaora, 2019b. Expenditure display of education cost on households in Kota Kupang and the policy of masterplan. *Int. J. Innovative Sci. Res. Technol.*, 4: 93-99.
21. Riwakore, J.R. and F. Habaora, 2018. [Beef Cattle Production System]. Penerbit Deepublish, Jogjakarta, Indonesia, (Indonesian).
22. Habaora, F., 2020. [Bali cattle development strategy based on agroecosystem on the island of Timor]. M.Sc. Thesis, Gadjah Mada University, Yogyakarta, Indonesia. (In Indonesian)
23. Tsani, F.A., 2013. [The influence of competency, work placement and motivation on the performance of employees of the secretariat general of the ministry for foreign affairs (In Indonesian)]. *MIX. Manage. Sci. J.*, 3: 12-23.
24. Afifuddin, 2017. [Human Resource Management]. Pustaka Setia Press, Bandung, Indonesia, (In Indonesian).
25. Yani, M., 2012. [Human Resource Management]. Mitra Wacana Media Press, Jakarta, Indonesia, (In Indonesian).
26. Handoko, T.H., 2011. [Personnel and Human Resource Management]. Badan Penelitian Fakultas Ekonomi (BPFE) Press, Yogyakarta, Indonesia, (In Indonesian).
27. Desler, G., 2015. [Human Resource Management]. Salemba Empat Press, Jakarta, Indonesia, (In Indonesian).
28. Sugiyono, 2017. [Quantitative, Qualitative and Combination Writing Methods (Mixed Methods)]. Alfa Beta Press, Bandung, Indonesia, (In Indonesian).
29. Latan, H., 2013. [Structural Equation Models: Amos 21.0 Implementation Theory]. Alfabeta Press, Bandung, Indonesia, (In Indonesian).
30. Pratiwi, A., M. Kuswinarno and Faidal, 2013. [Effect of compensation on employee performance at PT. Pos Indonesia (Persero) Bangkalan branch office (In Indonesian)]. *J. Program Studi Manajemen Univ. Trunojoyo Madura*, 1: 1-12.
31. Rachman, A.N. and Suwoko, 2019. [Effect of compensation on employee performance PT. mega finance Samarinda]. *Borneo Stud. Res.*, 1: 63-68.
32. Azmy, A., 2015. [Development of human resource competencies to achieve professional career ready at Tanre Abeng University (In Indonesian)]. *Binus Bus. Rev.*, 6: 220-232.
33. Hofrichter, D.A. and L.M. Spencer Jr., 1996. Competencies: The right foundation the right foundation for effective human resources management. *Compensation Benefits Rev.*, 28: 21-26.
34. Riwakore, J.R., Y. Susanto, H. Manafe, F. Habaora and S. Miramangngi, 2012. [Posture analysis of the Kupang city APBD and education APBD (In Indonesian)]. *J. Educ. Policy Res.*, 12: 182-192.
35. Zamzam, F., J.R. Riwakore and Harun, 2017. [Expenditure assistance model for capacity building discussion of regional revenue and spending budgets (In Indonesian)]. *Abdimas Mandiri J.*, 1: 31-36.
36. Purnomo, D., I.P. Sudana and I.G. Mananda, 2016. [The influence of education and training on competence and its impact on the performance of Bali tour guides (In Indonesian)]. *J. IPTA. Ind. Perjalanan Wisata*, 4: 52-57.
37. Aamir, A., K. Jehanzeb, A. Rasheed and O.M. Malik, 2012. Compensation methods and employees motivation (With Reference to Employees of National Commercial Bank Riyadh). *Int. J. Hum. Resour. Stud.*, 2: 221-230.
38. Khan, W. and O. Mufti, 2012. Effect of compensation on motivating employees in public and private banks of Peshawar (BOK and UBL). *J. Basic Applied Sci. Res.*, 2: 4616-4623.
39. Rizal, M., M.S. Idrus and M.R. Djumahir, 2014. Effect of compensation on motivation, organizational commitment and employee performance (studies at local revenue management in Kendari city). *Int. J. Bus. Manage. Invention*, 3: 64-79.
40. Negash, R., S. Zewude and R. Megersa, 2014. [The effect of compensation on employees motivation: In Jimma University academic staff (In Indonesian)]. *Basic Res. J. Bus. Manage. Acc.*, 3: 17-27.
41. Sharma, R., 2013. The impact of various components of compensation on the motivation level of employees- a comparative study of selected Indian Public and Private Sector Banks. *Int. J. Appl. Innovation Eng. Manage.*, 2: 511-516.
42. Wulansari, P., A.H. Damanik and A.P. Prasetyo, 2014. [The effect of compensation on employee motivation in the human resources department of the PLN distribution office, West Java and Banten (In Indonesian)]. *Indonesian J. Manage.*, 14: 163-170.
43. Riyadi, S., 2011. [The influence of financial compensation, leadership style and work motivation on employee performance in manufacturing companies in East Java (In Indonesian)]. *J. Manage. Entrepreneurship*, 13: 40-45.

44. Mutmainah, H., 2013. [Effect of compensation, training and the role of supervisors on performance mediated by job satisfaction among employees of the Surakarta Laweyan Batik Association (In Indonesian)]. *Graduasi*, 29: 1-20.
45. Mundakir, and Zainuri, 2018. [The effect of compensation and motivation on the performance of civil servants with job satisfaction as an intervening variable (In Indonesian)]. *Bus. Manage. Anal. J.*, 1: 37-48.
46. Dwiyanti, N.K., K.K. Heryanda and G.P. Susila, 2019. [The influence of competence and work motivation on employee performance (In Indonesian)]. *BISMA: Manage. J.*, 5: 121-130.
47. Nirmalawati, 2009. [The relationship between leadership capabilities, lecturer competence, lecturer commitment and institutional accountability with institutional performance in the implementation of quality assurance at State Universities in East Java]. *J. Educ. Learn.*, 16: 116-124.
48. Valentina, R., Maisyaroh and D.E. Kusumaningrum, 2018. [The relationship between competence and work motivation with the performance of school administration personnel (In Indonesian)]. *J. Educ. Administration Manage.*, 1: 79-86.
49. Fathurrochman, I., 2017. [Development of competency of state civil servants (ASN) high schools of state Islamic religion (STAIN) through education and training methods (In Indonesian)]. *J. Educ. Managers*, 11: 120-129.
50. Ngatemin and W. Arumwanti, 2013. [The influence of competence and compensation on work motivation of hotel employees in Karo Regency, North Sumatra province (In Indonesian)]. *J. Accounting Bus. Res.*, 13: 80-92.
51. Komara, E., 2019. [Professional competence of ASN (state civil apparatus) employees in Indonesia (In Indonesian)]. *Mimbar Pendidikan*, 4: 73-84.
52. Luhur, R. Y., 2014. [The influence of leadership, work motivation and work environment on employee performance at the supervision and inspection bureau of PT Bank Panin Tbk (In Indonesian)]. *Oper. Excellence J. Applied Ind. Eng.*, 6: 327-344.