Volume 4, Number 12, December 2023 e-ISSN: 2797-6068 and p-ISSN: 2777-0915

ANALYSIS OF FACTORS AFFECTING THE PERFORMANCE OF CIMANGGIS POLICE PERSONNEL, DEPOK METRO POLICE, JAKARTA, INDONESIA

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ABSTRACT

KEYWORDS

Competence, Organizational Culture, Leadership, Performance of Police Personnel Sector

The behavior of individuals in the Cimanggis Police Station organization greatly affects the organization directly or indirectly. different abilities of individuals in the face of their tasks or activities. Consistent personnel performance is seen in organizations that pay attention to the environment of personnel carrying out their duties with colleagues, leaders, and the work atmosphere, which can affect a person's ability to carry out their duties. The study aims to determine whether competence and organizational culture mediated by leadership can affect the performance of the Cimanggis Police Station in Depok Jakarta, Indonesia. Using quantitative research cross-sectional study approach. The sample was the entire population of 104 respondents. Data were analyzed using multiple linear regression, hypothesis testing using partial t-test, and simultaneous F-test. The results showed that competence and organizational culture have a significant effect on performance. Competence and organizational culture have a significant influence on leadership. Leadership has a significant effect on the performance of Cimanggis Depok Police personnel, leadership mediates the significant influence of competence on performance, and leadership mediates significantly the influence of organizational culture on performance. The results of the F test simultaneously show that leadership and competence have a significant simultaneous effect on the performance of Cimanggis Depok Police Personnel. It is very necessary to have a clear communication pattern, give appreciation or appreciation to personnel, and provide opportunities for personnel members to make good working relationships, leaders and personnel can jointly provide mutual enthusiasm for work.

INTRODUCTION

The police have a role in realizing security in the Indonesian state which includes the maintenance of public security and order, order and law enforcement, the implementation of protection, protection and community services, and the building of community peace by upholding human rights. This is in principle the regulation of the provisions of Article 2, article 4, and article 13 of Law Number 2 of 2002 concerning the National Police of the Republic of Indonesia

Police in this sense, can be seen organizationally and personally, the organizational aspect looks at the institution of the police itself, while the personal aspect looks at police members who carry out roles, functions, duties, and responsibilities, accountability from the form of vision, mission, duties, authorities, positions, and functions of the Police organizationally. To support the success in achieving the Depok City Vision 2022, the Depok

City Cimanggis Police Station sets the Vision, Mission, Goals, Objectives, and Policy Direction.

To realize the vision and mission of the Cimanggis Depok Police Station, it is necessary to determine priority policies and programs that will be implemented. In line with technological developments, in addition to advancing the field of communication, building and developing technology- and information-based infrastructure in the context of distributing security and order services and law enforcement, improving the quality of service and protection for the community and police members.

As an element of the main task of the police function in the sub-district area under the Chief of Police, the Polsek is the spearhead of the National Police organization in maintaining public security and order, law enforcement, providing protection, protection, and services to the community, as well as other Polri duties within the jurisdiction of the Cimanggis Police by the provisions of laws and regulations.

As the spearhead of the National Police, excellent performance is certainly very necessary to achieve the objectives of the implementation of tasks within the scope of police functions in the Cimanggis Police Area. One of the national problems faced today is the handling of the low quality of human resources. A large amount of human resources if used effectively and efficiently, will be useful to support the pace of sustainable national development.

If the organization wants to have reliable human resources, it needs quality education, provision of various social facilities, and adequate employment. Weaknesses in the provision of these facilities will cause social unrest that will have an impact on community security. Currently, the ability of human resources is still low both in terms of intellectual ability and technical skills (Sinambela, 2019).

Personnel performance is a condition in which personnel achieves achievements for a particular organization as well as his goals and desires to maintain the existence of personnel in the organization (Sun et al., 2021). When an organization makes it very difficult to find employees who have excellent qualifications in doing their jobs, organizational performance is one way to determine personnel who have qualifications, loyalty, and good performance.

Personnel competence is the ability or capacity of a person to perform various tasks in a job (Robbins *et al.*, 2019), Where the ability is determined by intellectual and physical factors. Competence is not only about one's knowledge or abilities but the willingness to do what is known to produce benefits.

Specifically, the culture in the organization will be determined by the conditions of teamwork, leadership, and organizational characteristics as well as the prevailing administrative processes. (Lewis, 2019). Organizational culture matters, according to Smircich, (2019) Because they are habits that occur in the organizational hierarchy that represent the norms of behavior followed by the members of the organization. A productive culture is a culture that can make the organization strong and the company's goals can be accommodated.

Human resources will appear successful if they get employee commitment. If employee commitment has been obtained, loyal employees will be obtained, working as well as possible for the benefit of the organization. Organizational commitment is an attitude regarding the loyalty of employees to their organization and is a continuous process by which the members of the organization express their concern for the organization, the success of the organization, and its welfare (Luthan *et al.*, 2018).

Performance that is still not good must be completed appropriately, this requires leadership that is able and willing to provide motivation or encouragement to personnel so that their performance increases. Improved employee performance at the Cimanggis Depok Sector

Police Station. What cannot be ignored is the work competence of personnel in the organization. Personnel in carrying out their duties has high competence. Work competence is one of the factors that determine a person's performance. The Cimanggis Sector Police Station is currently led by the Chief of Police, a Wania Police (Polwan). The profession of policewoman who is included in the elements of the Indonesian National Police or POLRI serves as law enforcement officers, protectors, and community protectors. According to Rahmawati & Christin, (2021), Every member of the Polwan is expected to be an example by carrying out applicable rules, maintaining peace, and law enforcement by their duties. Polwan should work professionally, in the work policewomen are required to have good morals, maintain their image, and always develop themselves well.

Policewoman who have a humanist nature has an important role in maintaining and maintaining Kamtibmas to remain conducive. Female police and male policemen have the same duties and responsibilities. Being a policewoman must always be ready wherever the policewoman is because immediately there is a call from the commander to serve, it must be carried out regardless of time and place. In this case, Polwan is required to have the same rights and obligations as other members of the Police. This is in line with Presidential Instruction No. 9 of 2000 (dalam UU Kepolisian, 2010) explained that: every member of the Police in providing services to the community always provides the best service, is respectful to anyone, and does not recognize the rest periods for 24 hours, or does not recognize holidays. The task of the leader is to encourage subordinates to have competence and opportunities to develop in anticipating every challenge and opportunity at work. Research results Prahara, (2020) shows that Organizational Culture has a positive effect on organizational performance even though it affects indirectly.

RESEARCH METHOD

This research uses survey techniques, deductive approaches, and quantitative (Yuliawan, 2021). The deductive approach aims to test theories by collecting data from respondents and then applying and observing with statistical tests. Quantitative methods focus on collecting data according to the problem and population size and data analysis. This study is hypothesis testing, which aims to explain the nature of the relationship between two or more variables, in this study also tests the hypothesis of analysis of Competence and Organizational Culture on the Performance of the Cimanggis Depok Police Station mediated by Leadership. In this study is survey research, Wulandari *et al.*, (2020) by gathering information from or about individuals to be described, compared, or described about knowledge, attitudes, and behaviors.

Research data can be carried out based on considerations of cost, greater accuracy, faster collection time, or availability of population elements (Vermeulen *et al.*, 2018). According to Sekaran & Bougie (2016), In general, sample numbers greater than 30 and less than 500 are the most relevant used in research.

The analysis is used to describe existing data, both data in the form of tables and graphs from empirical results from the results of respondents' answers. Multiple linear regression analysis is used to predict the state (rise or fall) of the dependent variable if two or more independent variables are manipulated predictors. Multiple regression analysis will be performed if the number of independent variables is at least two (Sugiyono, 2017).

The coefficient of determination (R^2) is a measure that describes how far the model can explain the variation of the dependent variable (Ghozali, 2015). R^2 values have an interval of 0 to 1 ($0 \le R2 \le 1$). The greater R2 (close to 1), the better the results for the regression model, and the closer to 0, the independent variable as a whole cannot explain the dependent variable. A small value of R^2 means that it explains the dependent variable very limitedly. A value close

to 1 means that the independent variables provide all the information needed to predict the dependent variables (Ghozali, 2018). There is regression if there is more than one independent variable, if assumptions 1-5 are met by the value of the estimator β_i (Beta), the estimator is a linear function against the dependent variable Y (Tri Basuki, 2016).

The difference in the multiple regression t-test with more than one independent variable lies in the magnitude of the degree of freedom (df) value, where the regression is n-k and depends on the number of independent variables plus constants. If the calculated value > the critical value then Ho is rejected or accepts Ha, and vice versa if the calculated value < the critical value then Ho is accepted or rejected Ha.

RESULTS AND DISCUSSION

Multiple Linear Regression Analysis

Multiple linear regression analysis was used to determine the influence between two independent variables in this study, namely competence variables, organizational culture, and leadership intervening variables with dependent/bound variables, namely personnel performance.

Table 1. The output of multiple linear regression results from variables Competence, organizational culture, leadership, and performance of Cimanggis Police Personnel

Depok, Indonesia Unstandardized Standardized Coefficients t Model Coefficients Sig Std. Error Beta В 3.935 -1,133 -4.457 (Constant) .260 Total Competence .416 .119 .361 3,496 .001 Organizational .505 1 Total .114 .462 4,422 .000 Culture Total leadership .004 .675 .123 .532 6.022

The results of multiple linear regression analysis in Table 2 obtained a constant value of -4.457, a competency regression coefficient value (X1) of 0.416, an organizational culture regression coefficient value (X2) of 0.505 and a leadership regression coefficient value (X2) of 0.675. The following are the results of the statistical f test in table 4.3 as follows.

Table 2: Test Hypothesis with t-Test

	Tuble 2. Test Hypothesis with titest							
Model		Unstandardized		Standardized				
		Coefficients		Coefficients	t	Sig		
		В	Std. Error	Beta	<u> </u>			
	(Constant)	-4.457	3.935		-1,133	.260		
	TOTAL_COMPETENCE	.416	.119	.361	3,496	.001		
1	TOTAL_ORGANIZATION AL CULTURE	.505	.114	.462	4,422	.000		
	TOTAL_LEADERSHIP	.078	.184	.032	.422	.674		

a. Dependent Variable: TOTAL_PERFORMANCE

The results of this study obtained a t-count value for the Competency variable of 3.496 greater than the t-table of 0.7500 and a significance value of 0.001 smaller than 0.05. Based on the results obtained, H0 is rejected and H1 is accepted for the competency variable, with such

a. Dependent Variable: Total Performance

results, the competency variable has a positive and significant effect on the performance of Cimanggis Depok Police personnel. This is because personnel has an adequate level of ability at work, personnel can be open to any type and form of criticism or input, personnel knowledge about their work is considered good have a good level of focus, and can adapt to every job given, benchmarks of good performance have also been shown by each personnel. On this, a conclusion can be drawn that the better the competence of personnel, the better the performance of Cimanggis Depok Police personnel.

Test the Hypothesis with the F Test

The results of Test F or the simultaneous significance test are used to determine whether the independent variables have a significant effect on the dependent variable can be seen in Table 3 below.

Table 3: Test the Hypothesis with the F Test

ANOVA ^a							
Model		Sum of	df	Mean	F	Sig.	
		Squares		Square			
1	Regression	2756.864	3	918.955	60.257	.000 ^b	
	Residual	1525.049	100	15.250			
	Total	4281.913	103				
a. Dependent Variable: TOTAL_KINERJA							

b. Predictors: (Constant), TOTAL_ORGANIZATIONAL CULTURE, TOTAL_LEADERSHIP, TOTAL_COMPETENCE

Based on Table 3, shows that the F-count value is 60.257 and the significance is 0.000 < 0.05. This means that competence and organizational culture simultaneously have a positive and significant effect on employee performance, so the third hypothesis is acceptable. This means that the leadership possessed by Cimanggis Depok Police personnel is very good. If Depok Police personnel have high performance, it means that the competencies provided can improve the performance of Depok Police personnel accompanied by a high organizational culture that can improve employee performance at the Cimanggis Depok Police Station.

Adjusted R Square

The results of the Adjusted R Square Test to determine how much influence the independent variables together have on the dependent variable can be seen in Table 4 below.

Table 4: Adjusted R² Value Results

Model Summary								
Model	R	R Square	Adjusted	R STD. Error of the	he			
			Square	Estimate				
1	.602a	.362	.350	2.11316				
a. Predictors: (Constant), Total_ Organization Culture, Total								
Competence, Total Leadership								

Table 4 shows that the independent variables i.e., competence, organizational culture, and leadership together exert an influence of 36.2% on the dependent variable performance. **Discussion**

The Influence of Leadership on the Performance of Cimanggis Police Personnel

The results of this study obtained a t-count value for the Leadership variable of 0.422 smaller than the t-table of 0.7500 and a significance value of 0.674 greater than 0.05. Based on the results obtained, H0 was rejected and H5 was accepted for leadership variables on performance, with such results, leadership variables had a positive and significant effect on the performance of Cimanggis Depok Police personnel. This is because the leadership of a policewoman can control and nurture personnel well, leaders can motivate themselves at work, leaders can weigh or empathize with Cimanggis Depok police personnel, and establish good relationships with attitudes and behaviors to personnel so that they can be well established. The conclusion is that the wiser the leadership in the Cimanggis Depok Police Station, the more it will improve the performance of Cimanggis Depok Police personnel to increase. This supports the opinion of Keller (1992) who says that leadership style practices can improve performance for employees due to higher employee needs such as self-esteem and self-actualization needs. In addition, the results of this study also strengthen the opinion of Nicholls (1994), Pawar, and Eastman (1997) that the practice of transformational leadership style can bring more fundamental changes such as values, goals, and needs of employees and these changes have an impact on improving employee performance due to the fulfillment of higher needs.

The results of this study accept the hypothesis that states leadership style has a positive effect on employee performance. Leadership style is a leadership style that inspires employees by having a profound and extraordinary effect on their employees. Leaders with transformational leadership styles provide more opportunities for their employees to be creative through autonomy because leaders with this style are more flexible than leaders with other leadership styles. Providing more opportunities for employees to be creative causes these employees to be better able to create and develop their ideas for the benefit of the organization so that employees will make a greater contribution to the organization. As a result, employee performance has improved. Leadership styles can transform and empower employees to understand the value of deliverables and to give importance to organizational interests rather than personal ones. Research conducted by Supriyani (2017) leadership has a positive effect on the professionalism of the work of the National Police. This means that the higher the members of the National Police feel the spirit of a good leader, the higher the performance of members of the National Police.

The Effect of Competency on Personnel Performance Mediated by Leadership

The significant value of the F test in this study is 0.000 which means it is lower than the maximum significant limit value of 0.05. The results of the coefficient of determination test also showed the influence of leadership, mediating competence on personnel performance at the Cimanggis Depok Police Station by 34.9% with Std. An error of the Estimate of 1.19%. From these data, it can be concluded that Together, the independent variables of organizational culture and competence Based on descriptive analysis, competence obtained an average level of respondents' agree and strongly agree scores of 34.9%. The results of the t-test show that competence has a significant effect on the performance of -.416 with a significant value of 0.001 even though the performance variable increases or decreases if the competency variable rises or vice versa. The Cimanggis Depok Police Chief has given high enthusiasm for his personnel to work with a strong desire. Facilities and infrastructure in the office can support work productivity. This section is quite high opinion from respondents with an average of 41.63% The environment and workplace work strongly encourage the morale of Cimanggis Depok Police personnel.

This study supports the opinion of Moeheriono (2014) &; Wibowo (2016) state competence is a characteristic that underlies a person related to the effectiveness of individual performance in his work or basic characteristics of individuals who have a causal relationship

or as a cause and effect with the criteria used as reference, including the ability to carry out or perform a job or task that is based on skills and knowledge and supported by a work attitude that demanded by the job. The results of this study are supported by research by Yenni Hartati et al (2020) that competence as a human characteristic is related to the effectiveness of work achievement, where this characteristic can be seen in the form of styles of acting, behaving, and thinking. The better the competence of the officer, the better the performance.

The Influence of Organizational Culture on Personnel Performance Mediated by Leadership

Based on descriptive analysis, Leaders obtained an average level of approval and strong approval of respondents of 39.61%. The results of the t-test show that Leadership has a significant effect on Performance with a significant value of 0.000. The organizational culture at the Cimanggis Depok Police Station. such as understanding the pattern of Polwan leadership at the Cimanggis Depok Police Station. has the largest respondent approval value of 4.03%, Leaders have high creativity. Personnel at the Cimanggis Depok Police Station.ini support each other. Personnel are encouraged to innovate or try new things following the progress of science and technology. Leaders always develop creativity in carrying out their duties, meaning that the organizational culture at the Cimanggis Depok Police Station is very good. The leader of the Debriefing as a coaching event also received high marks from respondents at the Cimanggis Depok Police Station, with an average of 39.00%. who consider the Polwan Leadership at the Cimanggis Depok Police Station good for them.

CONCLUSION

Leaders must have a clear communication pattern so as not to confuse personnel, and always provide clear and good direction to personnel so that the targets worked on are exactly what has been planned. Leaders always give appreciation or appreciation to personnel at work so that personnel have commitment and encouragement in achieving targets and surviving at the Cimanggis Depok Police Station. Supervisors understand the instructions given and provide opportunities for employees to make good working relationships to achieve even better performance. Leaders and personnel can jointly encourage each other for the progress of the Cimanggis Depok Police Station Supervisors provide opportunities for career or position advancement to personnel so that they can be maximized in achieving and working for a better future. Furthermore, with good leadership, competencies that are carried out fairly create a good organizational culture in the Cimanggis Depok Police Station and strengthen Personnel Performance to do the best for the Cimanggis Depok Police Station and create a positive organizational culture so that it can provide maximum performance in the future.

The authors declare no conflict of interest. The authors would like to thank the University of Indonesia for their support and all Polres Cimanggis Depok employees who have been willing to become respondents

REFERENCES

- Ghozali, I. (2018). *Aplikasi Analisis Multivariate dengan Program IBM SPSS 25*. Badan Penerbit Universitas Diponegoro.
- Lewis, D. (2018). Culture and Organization. In *Non-Governmental Organizations*, *Management and Development*. https://doi.org/10.4324/9780203591185-8
- Luthan, E., Satria, I., & Ilmainir. (2016). The Effect of Good Corporate Governance Mechanism to Earnings Management before and after IFRS Convergence. *Procedia Social and Behavioral Sciences*. https://doi.org/10.1016/j.sbspro.2016.05.021

- Prahara, S. A. (2020). Budaya Organisasi dengan Work Engagement pada Karyawan. *Jurnal RAP (Riset Aktual Psikologi Universitas Negeri Padang)*. https://doi.org/10.24036/rapun.v10i2.106977
- Rahmawati, K. A., & Christin, M. (2021). Konsep Diri Polisi Wanita (Polwan) dalam Konteks Komunikasi Interpersonal di Polres Metro Bekasi. *Jurnal Audience*. https://doi.org/10.33633/ja.v4i2.4617
- Robbins, S. P., Judge, T. A., Odendaal, A., & Roodt, G. (2016). *Organisational behaviour: Global and Southern African Perspectives*. Organisational Behaviour: Global and Southern African Perspectives.
- Sekaran, U., & Bougie, R. (2016). Reserach Methods for Bussiness A Skill-Bulding Approach. In *Printer Trento Srl*.
- Sinambela, L. P. (Prof. D. (2019). Manajemen Sumber Daya Manusia. In PT.Bumi Aksara.
- Smircich, L. (2017). Concepts of culture and organizational analysis. In *The Anthropology of Organisations*. https://doi.org/10.4324/9781315241371-20
- Sugiyono. (2017). METODE PENELITIAN KUANTITATIF, KUALITATIF, DAN R&D. ALFABETA.
- Sun, J., Song, Y., & Yu, G. (2021). How to Expand and Fill the Self in Organizations: The Role of Interpersonal Processes in the Employee Organizational Identity Construction. *Frontiers in Psychology*. https://doi.org/10.3389/fpsyg.2021.634691
- Tri Basuki, A. (2016). *Analisis Regresi dalam Penelitian Ekonomi & Bisnis*. PT RajaGrafindo Persada.
- Vermeulen, A., Pretorius, J. H. C., & Viljoen, A. J. (2018). Critical success factors for Six Sigma design and deployment to compliment lean operational strategy towards capability maturity. Towards Sustainable Technologies and Innovation Proceedings of the 27th Annual Conference of the International Association for Management of Technology, IAMOT 2018.
- Wulandari, C., Oktaviary, S. R., Romadhoni, Y., & Yaqin, M. A. (2020). Survei Metrik Kompleksitas Database Relasional. *ILKOMNIKA: Journal of Computer Science and Applied Informatics*. https://doi.org/10.28926/ilkomnika.v2i1.91
- Yuliawan, K. (2021). Pelatihan SmartPLS 3.0 Untuk Pengujian Hipotesis Penelitian Kuantitatif. *Jurnal Pengabdian Kepada Masyarakat*.
- Ghozali, I. (2018). *Aplikasi Analisis Multivariate dengan Program IBM SPSS 25*. Badan Penerbit Universitas Diponegoro.
- Lewis, D. (2018). Culture and Organization. In *Non-Governmental Organizations*, *Management and Development*. https://doi.org/10.4324/9780203591185-8
- Luthan, E., Satria, I., & Ilmainir. (2016). The Effect of Good Corporate Governance Mechanism to Earnings Management before and after IFRS Convergence. *Procedia Social and Behavioral Sciences*. https://doi.org/10.1016/j.sbspro.2016.05.021
- Prahara, S. A. (2020). Budaya Organisasi dengan Work Engagement pada Karyawan. *Jurnal RAP (Riset Aktual Psikologi Universitas Negeri Padang)*. https://doi.org/10.24036/rapun.v10i2.106977
- Rahmawati, K. A., & Christin, M. (2021). Konsep Diri Polisi Wanita (Polwan) dalam Konteks Komunikasi Interpersonal di Polres Metro Bekasi. *Jurnal Audience*. https://doi.org/10.33633/ja.v4i2.4617
- Robbins, S. P., Judge, T. A., Odendaal, A., & Roodt, G. (2016). *Organisational behaviour: Global and Southern African Perspectives*. Organisational Behaviour: Global and Southern African Perspectives.
- Sekaran, U., & Bougie, R. (2016). Reserach Methods for Bussiness A Skill-Bulding Approach.

In Printer Trento Srl.

- Sinambela, L. P. (Prof. D. (2019). Manajemen Sumber Daya Manusia. In PT.Bumi Aksara.
- Smircich, L. (2017). Concepts of culture and organizational analysis. In *The Anthropology of Organisations*. https://doi.org/10.4324/9781315241371-20
- Sugiyono. (2017). METODE PENELITIAN KUANTITATIF, KUALITATIF, DAN R&D. ALFABETA.
- Sun, J., Song, Y., & Yu, G. (2021). How to Expand and Fill the Self in Organizations: The Role of Interpersonal Processes in the Employee Organizational Identity Construction. *Frontiers in Psychology*. https://doi.org/10.3389/fpsyg.2021.634691
- Tri Basuki, A. (2016). *Analisis Regresi dalam Penelitian Ekonomi & Bisnis*. PT RajaGrafindo Persada.
- Vermeulen, A., Pretorius, J. H. C., & Viljoen, A. J. (2018). Critical success factors for Six Sigma design and deployment to compliment lean operational strategy towards capability maturity. *Towards Sustainable Technologies and Innovation Proceedings of the 27th Annual Conference of the International Association for Management of Technology, IAMOT 2018*.
- Wulandari, C., Oktaviary, S. R., Romadhoni, Y., & Yaqin, M. A. (2020). Survei Metrik Kompleksitas Database Relasional. *ILKOMNIKA: Journal of Computer Science and Applied Informatics*. https://doi.org/10.28926/ilkomnika.v2i1.91
- Yuliawan, K. (2021). Pelatihan SmartPLS 3.0 Untuk Pengujian Hipotesis Penelitian Kuantitatif. *Jurnal Pengabdian Kepada Masyarakat*.

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First publication right:
Devotion - Journal of Research and Community Service



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