VILLAGE APPARATUS PERFORMANCE : THE ROLE OF CULTURE, ORGANIZATION SUPPORT AND JOB SATISFACTION?

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| **Article Info**Recieved:Revised:Accepted:OnlineVersion: | **Abstract**The performance of village officials has always been a focal point for various parties because the foundation of urban and national progress lies in rural development. However, the performance of village officials in Indonesia is still not optimal. This study aims to investigate the roles of job satisfaction, organizational culture, and perceived organizational support as mediators and moderators in the relationship between competence and performance. The research involved 368 village officials across 19 regencies in West Java province, selected using the inverse root square method. Data collection was conducted through questionnaire distribution using area random sampling methods. Data analysis was performed using Warp PLS method. The findings indicate that job satisfaction successfully mediates the relationship between competence and performance. Organizational culture and perceived organizational support significantly moderate the influence of competence on performance. Village government bodies, village community empowerment agencies, and the Ministry of Villages need to formulate policies that support improving job satisfaction, foster a healthy organizational culture, and provide facilitative support, both in infrastructure and in developing hard and soft skills for village officials. Keywords: performance; competence; job satisfaction; perceived organizational support; organizational cultureCreative Commons License© 2024 by the author(s)This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (<https://creativecommons.org/licenses/by/4.0/>). |

INTRODUCTION

Currently, village governance receives significant attention in the Republic of Indonesia. This is because the government allocates the Village Fund Allocation from the regional budgets of districts or provinces, as well as village funds sourced from the Ministry of Villages (Syapsan, 2020). With an annual allocation exceeding 1 billion, they face significant challenges related to fund management to prevent misuse by village officials or heads (Amaliah, 2022). One pressing issue is the enhancement of village officials' competencies to improve their currently perceived low performance (Widyawati & Anggraini, 2023). The poor performance of village government officials is evident in widespread public complaints about service quality, such as delays and unauthorized fees in handling civil registration, land permits, and birth certificates, with over 70% of complaints stemming from these issues (Phoek et al., 2024). Juwita and Murti (2023) emphasize that competencies are crucial as they reflect individuals' capabilities in performing their duties, encompassing knowledge, skills, abilities, and personal attributes influencing performance and behavior (Apriana et al., 2020). Pongantung et al. (2022) further assert that higher competency levels correlate with better performance, underscoring the need for continuous competency improvement to ensure effective task execution (Yulianto, 2020).

Research on village officials' performance is particularly intriguing due to Indonesia's unique village governance structure (Suratman, 2022). Recent studies by Bosko et al. (2023) and Wahyudi et al. (2021) highlight that deficiencies in village officials' competencies adversely affect their suboptimal performance. However, findings on the influence of competencies on performance are inconsistent. According to the Theory of Action and Job Performance by Boyantiz (2008), while competencies are pivotal determinants of performance, other factors can either strengthen or weaken this relationship. Consistent with this theory, research by Sujana et al. (2020) and Cahyani et al. (2022) found a significant positive impact of village officials' competencies on their performance. Conversely, studies by Mahdani and Ilhamsyah (2023) and Norawati and Alkudri (2023) reported weaker effects. These varying coefficients across studies present opportunities to identify factors that can enhance or diminish this relationship, crucial for enhancing village officials' effectiveness through targeted competency strengthening.

Factors influencing village officials' performance include their competencies, organizational culture, perceived organizational support, and job satisfaction. A strong organizational culture plays a critical role in influencing performance, often more significantly than other factors such as organizational roles and support, as well as job satisfaction (Mubarok, 2019; Riyanto et al., 2021; Syahruddin et al., 2022). Perceived organizational support also fosters optimal performance, as employees feeling supported by the organization tend to be more satisfied with their work (Karaalioğlu & Karabulut, 2019; Raj Sharma & Biswakarma, 2020). Job satisfaction is also pivotal in performance enhancement, as it directly influences employees' satisfaction, particularly among village officials (Syahruddin et al., 2022). This study identifies gaps in the literature and provides two main contributions. Firstly, it offers theoretical insights into the moderating effects of organizational culture, perceived organizational support, and job satisfaction in either reinforcing or weakening determinants of village officials' performance. Secondly, it provides practical recommendations for enhancing village officials' performance through effective policy initiatives and programs.

LITERATURE REVIEW

Competence is the ability possessed by individuals encompassing various aspects such as knowledge, skills, attitudes, and behaviors in accordance with existing regulations. The combination of these three aspects forms competence, which can then be applied to ensure the functioning of an institution or organization (Widyawati & Anggraini, 2023). In line with this, village officials who exhibit competence in their respective fields are likely to achieve work outcomes that align with their initial objectives compared to those lacking competence. Cahyani et al. (2022) also assert that the performance of village officials will be good if supported by competence relevant to their workload, enabling optimal completion of tasks. Sujana et al. (2020) found that competence among village officials has driven their performance, yet an increase in competence should be accompanied by improved compensation. Research by Amaliah (2022) and Apriana et al. (2020) indicates a positive relationship between competence among village officials and their performance. Thus, it can be concluded that village officials with higher competence tend to perform better, whereas those with lower competence exhibit poorer performance. Therefore, the following hypotheses can be formulated.

H1: Job competence has a positive and significant impact on the performance of village officials.

The active role of leadership within an institution can shape job satisfaction. Job satisfaction is a condition that directly or indirectly, consciously or unconsciously, impacts individuals (Nurperinayati, 2021). Job satisfaction contributes to the sustainability of an institution or organization and helps in adapting the development processes of individuals, teams, and all stakeholders within the institution (Riyanto et al., 2021). The positive emotions arising from the assessment of one's job and work experiences are also referred to as job satisfaction (Permana et al., 2021). Job satisfaction influences organizational citizenship behavior, consistent with the hypothesis stating that the higher the job satisfaction of employees, the better their behavior. Satisfied employees are more likely to speak positively about the organization; they are more sensitive to helping colleagues and are more aligned with task decisions (Vizano et al., 2021). Conversely, dissatisfied employees are reluctant to accept organizational goals and values (Wu et al., 2019).

Employee job satisfaction significantly determines both forms of perceived justice. This relates to employees' attitudes toward various aspects of their jobs (Tahu et al., 2023). Job satisfaction is typically studied comprehensively, both in examining overall job satisfaction and exploring specific task aspects (Dewi et al., 2023). Job satisfaction also reflects employees' perceptions of their jobs and the roles assigned to them, making it a mediator for employees with high competence (Otaki & Rahdarpour, 2023). Job satisfaction can even predict organizational outcomes at the organizational level, including productivity, turnover and absenteeism rates, service quality, customer satisfaction, and financial performance (Darmawan & Wibawa, 2021). Therefore, job satisfaction is crucial for predicting performance by demonstrating a new relationship between the two while controlling for individual differences and strengthening the impact of competence on performance. Based on this reasoning, the hypotheses can be formulated as follows:

H2: Competence has a positive and significant impact on job satisfaction.

H3: Job satisfaction has a positive and significant impact on the performance of village officials.

H4: Job satisfaction significantly mediates the relationship between job competence and the performance of village officials.

Strong organizational culture significantly influences individuals and performance, even in competitive environments, surpassing factors such as organizational structure, financial analysis tools, and leadership (Putra & Nasution, 2024). A good organizational culture enhances the performance of village officials by maximizing their abilities to seize opportunities provided by the institution. To achieve a suitable organizational culture within an institution, support and participation from all members are necessary. This helps shape perceptions consistent with the characteristics of organizational culture, such as innovation, care, results orientation, leader behavior, and team orientation within the institution (Azmy & Wiadi, 2023).

Wahjoedi (2021) demonstrates that organizational culture functions as a form of social control that can influence employee decisions and behaviors. Additionally, organizational culture acts as a social glue that unites people and makes organization members feel part of the organizational experience. Rantesalu et al. (2017) state that organizational culture can become an organizational lifestyle that changes with the age of employees. Mariana (2022) and Sudaryana (2021) found a positive and significant influence of organizational culture on the performance of village officials. Improving organizational culture encourages members to actively participate and provide their best contributions (Siagian & Jahja, 2024). Overall, a strong organizational culture not only enhances individual performance but also strengthens organizational performance as a whole (Iskandar et al., 2024). With proper support, a good organizational culture can guide all members to work more effectively and efficiently, creating a conducive and productive work environment. Therefore, the hypotheses can be formulated as follows:

H5: Organizational culture has a positive and significant impact on the performance of village officials.

H6: Organizational culture significantly strengthens the relationship between job competence and the performance of village officials.

Perceived organizational support (POS) refers to the extent to which an organization values contributions and cares for the well-being of its employees (Kurniawan, 2022). Organizations that provide support are committed to their employees (Desta et al., 2022). According to organizational support theory, high Perceived Organizational Support (POS) tends to enhance job attitudes and produce effective work behaviors for two main reasons. First, these benefits stem from a social exchange process where employees evaluate chosen actions and conclude that they receive support (Dewi et al., 2023). As a result, they are inclined to reciprocate such favorable treatment with higher commitment and greater effort (Eisenberger et al., 1997). Moreover, when organizations provide training, resources, and adequate support from management, their members are more likely to strive for organizational success and contribute more effectively to achieving those goals (Efe et al., 2018).

Employees who perceive high support from their organization tend to exhibit better performance compared to those who do not perceive it (Utami, 2022). However, Purwanti (2020) examined the relationship between POS and job performance using structural equation modeling. In both studies, the path coefficients between POS and job performance were not significant. The presence of collectivism support has a significant influence on the dynamics linking workplace support with performance. Thus, the following hypotheses can be formulated:

H7: POS has a positive and significant impact on the performance of village officials.

H8: POS significantly strengthens the relationship between job competence and the performance of village officials.

Based on the framework presented earlier, the relationships among the variables of village officials' performance, job competence, organizational culture, job satisfaction, and perceived organizational support can be illustrated as follows:

H3

H2

H1

H5

H7

H8

H6

**Figure 1**. The research model.

RESEARCH METHOD

The unit of analysis in this study is village officials actively involved in carrying out governance tasks across various regions in Indonesia. They are considered the main drivers of rural development, playing roles in various dimensions such as economic, social, and environmental aspects. The study began with the questionnaire design phase, where we sought validated scales to achieve the research objectives. Optimization was conducted on language and question sequence based on input from two experts experienced in village governance studies, as well as village leaders and other stakeholders. Prior to the main survey, a pre-survey was conducted with 30 respondents, which was then tested and revised based on received feedback. Following this pilot testing phase, the final questionnaire was revised and pilot tested again.

The sample size was calculated using the Slovin's formula from the total population of village officials in Indonesia, with a 1% margin of error, resulting in a sample of 1108 respondents. The questionnaire was then distributed online through 368 Village Community Empowerment Agencies in 29 districts in Central Java Province. The response rate reached 100%, and the collected data were analyzed before conducting comprehensive data analysis.

Performance measurement of village officials was adapted from (Koopmans et al., 2014; Thuy and Phinaitrup, 2021) with a total of 14 items measuring two main dimensions: task performance consisting of 6 items and contextual performance consisting of 12 items. Measurement of job competence of village officials was adapted from Career Competencies measured by a 21-item CCQ (Akkermans et al., 2013) with six main dimensions: motivation, self-profile, job exploration and quality reflection, networking, and career control.

To measure Organizational Culture, we adapted measurements from (Nungchim & Leihaothabam, 2022), which includes four domains of organizational culture: involvement, consistency, adaptability, and mission; with a total of 12 items measured. Job Satisfaction Survey was measured as a job satisfaction scale developed by Spector (1985) and Damija et al. (2018), referencing human service organizations (public and private). This survey consists of nine factors: satisfaction with pay, co-workers, promotion, operational procedures, benefits, supervision, contingent rewards, job nature, and communication satisfaction, totaling 36 statements. To measure Perceived Organizational Support, we adapted measurements from Eisenberger et al. (1997) using an eight-item scale, where village officials were asked to assess the extent to which they perceive organizational support.

The initial step in data analysis began with preliminary testing, where validity was tested using correlation analysis of the revised total items, and questionnaire reliability was evaluated by calculating Cronbach's alpha coefficient. Subsequently, we proceeded to inferential statistical analysis using the WARP PLS-SEM moderation method, which included: (a) path diagram construction or model conceptualization; (b) external model testing; (c) internal model testing with linear resampling techniques; (d) testing the significance of the moderated structural model using T-statistics with orthogonal method (Kock, 2019); and (e) interpretation of research findings.

RESULTS AND DISCUSSION

*Description of Respondents*

The characteristics of respondents in this study are differentiated based on their positions, gender, highest education level, and length of service. In terms of gender, 66% of respondents are male and 34% are female, indicating a male-dominated presence among village officials. The age of respondents is predominantly above 50 years old, which impacts the suboptimal performance since the majority of village officials are elderly. Based on the highest education level, 34% of respondents have completed high school education, indicating that formal education at this level is still the most common among village officials. In terms of length of service, 46% of respondents have worked for more than 20 years, showing that village officials are predominantly older workers with long years of service.

Table 1. Respondent characterizatio

| **Variables** | **Categories** | **N** | **%** |
| --- | --- | --- | --- |
| Gender | Female | 156 | 34% |
|  | Male | 330 | 66% |
| Age groups | 20–35 years | 73 | 17% |
|  | 36–50 years | 170 | 37% |
|  | > 50 years | 243 | 48% |
| Education | Primary education | 112 | 21% |
|  | Secondary education | 141 | 27% |
|  | High school | 146 | 34% |
|  | University degree | 29 | 18% |
| Length of Working | < 10 years | 59 | 16% |
|  | 10 – 20 years | 147 | 39% |
|   | > 20 years | 166 | 46% |

*Convergence and Internal Consistency Analysis*

The measurement model evaluates the contribution of each item in representing its related construct and measures how well the combined items reflect that construct (Hair et al., 2019). Evaluation of the measurement model is conducted by determining the reliability and validity of measurements, which include individual item reliability, internal consistency reliability, convergent validity, and discriminant validity (Hair et al., 2019; Henseler et al., 2014). The internal consistency reliability of a construct can be assessed using Cronbach's alpha (CA), composite reliability (CR), Dijkstra's PLSc reliability, and True composite reliability (Peterson & Kim, 2013). In this study, the cutoff values for Cronbach's alpha (CA), composite reliability (CR), Dijkstra's PLSc reliability, and True composite reliability follow the recommendations of Hair et al. (2019), suggesting that CR values should be at least 0.70..

 Table 2. Assessment of measurement model and internal consistency

| **Variabel/Item** | **Loading** **Factor** | **AVE**  | **Cronbach's alpha** | **Composite Reliability**  | **Dijkstra's PLSc reliability** | **True composite reliability** |
| --- | --- | --- | --- | --- | --- | --- |
| Performance of Village Apparatus(14 item) | **0.415 -** 0.876 | 0.596(1 item removed) | 0.931 | 0.937 | 0.941 | 0.952 |
| Competence of Village Apparatus (12 item) | 0.587-0.814 | 0.539(no item removed) | 0.918 | 0.916 | 0.911 | 0.906 |
| Organizational Culture (12 item) | **0.378**-0.821 | 0.578(3 item removed) | 0.871 | 0.876 | 0.879 | 0.891 |
| PerceivedOrganizationalSupport(8 item) | 0.649-0.861 | 0.617(no item removed) | 0.918 | 0.921 | 0.901 | 0.918 |
| Job Satisfaction (20 item) | **0.428** - 0.819 | 0.519(2 item removed) | 0.905 | 0.889 | 0.899 | 0.901 |

Table 2 shows that all these assessments exceed the minimum acceptable threshold of 0.70, indicating satisfactory internal consistency reliability of the measurements used. The AVE (Average Variance Extracted) values explain the average variance shared between a construct and its related indicators. Generally, an AVE value of 0.5 or higher indicates adequate convergent validity (Fornell & Larcker 1981). Table 2 demonstrates that the AVE values range from 0.519 to 0.617, indicating that all constructs have satisfactory levels of convergent validity. However, some items needed to be removed. One item was deleted from the village apparatus performance variable. For organizational culture variable, three items were removed. Additionally, two items were removed from the job satisfaction variable, and four items were removed from the workload demands and job engagement variables. Meanwhile, no items were deleted from the village apparatus competence, perceived organizational support, and work environment variables because their AVE values already met the criteria.

*Discriminant Validity Analysis*

The next analysis is discriminant validity, which is a criterion for evaluating the extent to which a construct differs from other constructs (Hair et al., 2019). Discriminant validity can also be understood as how much one variable differs from another variable (Duarte & Raposo, 2010). In this study, discriminant validity is ensured using the square root of the AVE of each variable, loadings, cross-loadings (Fornell & Larcker, 1981), and the heterotrait-monotrait ratio (HTMT) (Henseler et al., 2014), as shown in Table 3.

Table 3. Discriminant Validity Statistics (Fornell–Larcker and HTMT)

|  |
| --- |
| **Validity Fornell Leaker** |
|   | **1** | **2** | **3** | **4** | **5** |
| 1. Performance of Village Apparatus | **0.773** |  |  |  |  |
| 2. Competence of Village Apparatus | 0.089 | **0.711** |  |  |  |
| 3. Organizational Culture | -0.118 | 0.409 | **0.741** |  |  |
| 4. Perceived Organizational Support | -0.129 | 0.441 | 0.245 | **0.765** |  |
| 5. Job Satisfaction | -0.224 | -0.096 | -0.178 | 0.418 | **0.711** |
| **HTMT Ratio** |
|   | **1** | **2** | **3** | **4** | **5** |
| 1. Performance of Village Apparatus |  |  |  |  |  |
| 2. Competence of Village Apparatus | **0.941** |  |  |  |  |
| 3. Organizational Culture | 0.287 | **0.926** |  |  |  |
| 4. Perceived Organizational Support | 0.269 | 0.517 | **0.961** |  |  |
| 5. Job Satisfaction | 0.312 | 0.3267 | 0.456 | **0.937** |   |

Table 3 shows that the square root of the AVE (bold values) is greater than the correlations between constructs, indicating adequate discriminant validity. Furthermore, the evaluation of discriminant validity using the HTMT ratio was also examined in accordance with previous research recommendations (Ali et al., 2022; Hair et al., 2019; Henseler et al., 2014). In this study, as seen in Table 3, the highest correlation is below the conventional threshold of 0.85 or 0.90 (Henseler et al., 2014). Therefore, the HTMT criteria demonstrate adequate discriminant validity. The results of the measurement model in this study indicate that all construct reliabilities and validities have reached satisfactory levels. This strengthens further analysis of the structural model to test the relationships between the variables under investigation.

Tabel 4. Model Fit dan Quality Indices

| **No** | **Model fit dan quality indices** | **Kriteria Fit** | **Hasil Analisis** | **Remark** |
| --- | --- | --- | --- | --- |
| 1 | R-squared | Strong >= 0.67, Moderat >=0.33 dan lemah>= 0.19  | 0.669 | Strong |
| 2 | Adjusted R-squared | Strong >= 0.67, Moderat >=0.33 dan lemah>= 0.19 | 0.649 | Strong |
| 3 | Q-square predictive relevance | rendah >= 0.02; medium >= 0.15; tinggi >= 0.35 | 0.514 | Strong |
| 4 | Average path coefficient (APC) | p < 0.05 | 0.641, P=0.004 | Accepted |
| 5 | Average R-squared (ARS) | p < 0.05 | 0.698, P<0.001 | Accepted |
| 6 | Average adjusted R-squared (AARS) | p < 0.05 | 0.697, P<0.001 | Accepted |
| 7 | Average block VIF (AVIF) | Accepted if <= 5, ideal if <= 3.3 | 2.794 | Accepted |
| 8 | Average full collinearity VIF (AFVIF) | Accepted if <= 5, ideal if <= 3.3 | 3.214 | Accepted |
| 9 | Tenenhaus GoF (GoF) | rendah >= 0.1; medium >= 0.25; tinggi >= 0.36 | 0.511 | Tinggi |
| 10 | Sympson's paradox ratio (SPR) | >= 0.25, large >= 0.36 Accepted if >= 0.7, ideal if = 1 | 0.798 | Accepted |
| 11 | R-squared contribution ratio (RSCR) | Accepted if >= 0.9, ideal if = 1 | 0.914 | Accepted |
| 12 | Statistical suppression ratio (SSR) | Accepted if >= 0.7 | 1.000 | Accepted |
| 13 | Nonlinear bivariate causality direction ratio (NLBCDR) | Accepted if >= 0.7 | 0.946 | Accepted |

After ensuring that the measurement model has adequate convergent and discriminant validity, evaluations were conducted to test the hypotheses. We focused on the model's ability to predict and explain the impact of exogenous variables on the dependent endogenous variables. Several criteria were examined to ensure a good model fit (GoF). Hair et al. (2019) recommend an R-squared (R2) value of at least 0.10 for a well-fitting model. As a result, the endogenous variables of structural empowerment and innovative performance had R2 values of 0.669 each, indicating that the proposed model fits the data well. Additionally, the Stone-Geisser Q2 criteria showed values above zero, indicating acceptable predictive power of the proposed model (Henseler et al., 2015).Additional measurements, such as Average Path Coefficient (APC), Average R-squared (ARS), Average Adjusted R-squared (AARS), Average Block VIF (AVIF), Average Full Collinearity VIF (AFVIF), Tenenhaus GoF (GoF), Sympson's Paradox Ratio (SPR), R-squared Contribution Ratio (RSCR), Statistical Suppression Ratio (SSR), and Nonlinear Bivariate Causality Direction Ratio (NLBCDR), as recommended by Kock (2020), indicated that all indices were acceptable and high. Therefore, hypothesis testing can proceed. The results of the hypothesis testing are as follows.

Table 5. Hypothesis Testing Results

| **Hypothesis (Direct Effect)** | **Coeficient** | **P value** | **Remark** |
| --- | --- | --- | --- |
| H1 | Competence of Village Apparatus 🡪 Kepuasan kerja | 0.321 | <0,001 | Accepted |
| H2 | Competence of Village Apparatus 🡪 Performance of Village Apparatus | 0.311 | <0,001 | Accepted |
| H3 | Job Satisfaction🡪 Performance of Village Apparatus | 0.276 | <0,001 | Accepted |
| H5 | Organizational Culture🡪 Performance of Village Apparatus | 0.344 | <0,001 | Accepted |
| H7 | Perceived Organizational Support 🡪 Performance of Village Apparatus | 0.221 | 0.008 | Accepted |
| **Hypothesis (Mediation Effect)** | **Coefficient** | **P value** | **Remark** |
| H4 | Competence of Village Apparatus 🡪 Job Satisfaction🡪 Performance of Village Apparatus | 0.211 | 0.004 | Accepted |
| **Hypothesis (Moderation Effect)** | **Coefficient** | **P value** | **Remark** |
| H6  | Organizational Culture \* Competence of Village Apparatus 🡪 Performance of Village Apparatus | 0.213 | <0,001  | Accepted |
| H8 | Perceived Organizational Support\*Competence of Village Apparatus 🡪 Performance of Village Apparatus | 0.245 | <0,001  | Accepted |

Based on the results from Table 5, all direct regression hypothesis tests have p-values below 0.05, namely H1, H2, H3, H5, and H7, indicating their acceptance. Meanwhile, the moderation hypothesis tests H6 and H8 also showed p-values below 0.05, confirming their acceptance. In the mediation hypothesis testing for H4, it proved to be significant with a p-value below 0.05.

The competence of village apparatus has been shown to significantly and positively influence their performance. This suggests that higher competence among village apparatus enhances their performance. This effective relationship aligns with Boyatzis' Theory of Effective Job Performance (2008), which emphasizes the critical impact of employees' competencies on their work outcomes. Village apparatus with suitable competencies for their roles tend to achieve better results compared to those lacking relevant skills (Widyawati & Anggraini, 2023). Cahyani et al. (2022) indicated that competence explains about 25% of the variability in village apparatus performance. Improving village apparatus performance can be achieved by enhancing their competencies, thereby increasing public satisfaction with village services. The effectiveness of village apparatus depends on their competencies to optimally fulfill their duties, with the caveat that improvements in compensation are also necessary as a reward for these enhancements (Apriana et al., 2020; Sujana et al., 2020; Nurperinayati, 2021). Competence in performing optimal village governance functions can further enhance their performance in delivering services to the community.

Job satisfaction has been found to positively and significantly influence the performance of village apparatus in West Java Province. According to Social Cognitive Theory, job satisfaction is an environmental factor influencing individuals both directly and indirectly (Boyatzis, 2008). Good job satisfaction can boost individual enthusiasm and responsibility, leading to optimal performance (Riyanto et al., 2021). Job satisfaction also reflects individuals' responses to interpersonal relations, potentially making significant contributions to organizational sustainability (Permana et al., 2021). Job satisfaction supportive of village governance can enhance village apparatus performance and create an environment conducive to achieving village government goals. However, this study found that job satisfaction does not significantly moderate the influence of village apparatus competence on their performance. This finding contradicts previous research indicating that job satisfaction affects individual achievement and performance (Vizano et al., 2021; Wu et al., 2019). Employees generally expect recognition, satisfaction, and achievement based on their perceptions of job conditions (Tahu et al., 202). If employee competence is not integrated with the organization, good job satisfaction, compensation, teamwork, and organizational policies still play significant roles in organizational performance.

Organizational culture has a positive and significant impact on the performance of village apparatus in West Java Province. The better the organizational culture within village governance, the higher the performance of village apparatus. Consistent with Boyatzis' Theory of Effective Job Performance (2008), it underscores the need for approaches that allow individuals to effectively and accurately execute their tasks, thereby demonstrating high commitment to governance. Organizational culture has a greater impact on performance than other factors such as organizational structure or leadership (Putra & Nasution, 2024). Active support from all village apparatus members is necessary to build an innovative, caring, and results-oriented organizational culture (Azmy & Wiadi, 2023). Organizational culture also strengthens the influence of competence on village apparatus performance. Implementing appropriate culture within village governance is key to enhancing village apparatus performance and ensuring their active engagement and contribution (Wahjoedi, 2021; Rantesalu et al., 2017; Siagian & Jahja, 2024). Increased organizational culture in village governance in West Java Province encourages every village apparatus to enhance their competencies, ultimately driving performance.

This study shows that perceived organizational support (POS) has a positive and significant impact on the performance of village apparatus. This means that higher organizational support leads to better performance among village apparatus. This aligns with Kurniawan's research (2022), which states that employees who perceive organizational support are more engaged in their work, thereby enhancing individual performance. Dewi et al. (2023) also found that perceived organizational support reflects employee performance. Employees who feel supported by the organization tend to respond by improving their performance (Desta et al., 2022). Optimal support such as training and adequate resources from management can promote employee performance (Efe et al., 2018). This study also shows that POS moderates the impact of competence on village apparatus performance. Organizational support makes employees feel valued and considered as agents of the organization, thereby enhancing their performance (Eisenberger et al., 1997). Excellent support from the organization can enhance performance and benefit the organization (Utami, 2022). Respondents who are older and more experienced perceive organizational support as more meaningful in improving their performance (Desta et al., 2022).

CONCLUSION

This study examines the moderating effects of Organizational culture, Job satisfaction, and Perceived organizational support in mediating and moderating the relationship between job competence and village apparatus performance. Our findings are consistent with previous research, showing that Organizational culture and Perceived organizational support play crucial roles in enhancing performance and strengthening the influence of job competence on village apparatus performance. Specifically, a strong Organizational culture and good organizational support promote performance improvement and strengthen the relationship between job competence and performance. Additionally, Job satisfaction was found to significantly influence village apparatus performance. Job satisfaction not only directly affects performance but also mediates the impact of job competence on performance, indicating that the more satisfied village apparatus are with their jobs, the better their performance. Overall, this research underscores the importance of Organizational culture, Job satisfaction, and Perceived organizational support in building and enhancing village apparatus performance through improving their job competence. This study provides valuable insights for human resource management in village governments, highlighting the need for specific attention to these factors to achieve optimal performance. The study has several limitations, including a small and specific sample size that may limit the generalization of findings to a broader population. Moreover, the study only examines the moderating role of Organizational culture, Job satisfaction, and Perceived organizational support. Other factors that could also moderate or mediate the relationship between job competence and village apparatus performance were not considered in this research.

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**AUTHOR CONTRIBUTIONS**

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**CONFLICTS OF INTEREST**

The authors declare no conflict of interest.

**REFERENCES**

Amaliah, I. D. (2022). The effect of village original income, village allocation of funds, tax sharing and retribution on village expenditures. *Accounting and Sustainability, 1*(1), 1-8. https://doi.org/10.58968/as.v1i1.254

Apriana, S., Said, D., & Nurleni, N. (2020). The influence of organizational commitment, competence of village fund management Offficers, and utilization of information technology on accountability of village. *AFEBI Accounting Review, 4(*02), 94-106. https://doi.org/10.47312/aar.v4i02.291

Azmy, A., & Wiadi, I. (2023). The effect of job satisfaction and organizational culture on employee performance in autofinance business: The mediating role of organizationalcommitment. Management, 26(2), 86-119. https://doi.org/10.58691/man/161917

Bosko, M. D., Asyik, N. F., & Ardini, L. (2023). The influence of financial reporting compliance, apparatus competence, and internal control systems on fraud prevention in village fund management (Study of village government in Sikka Regency). *Journal of Economics, Finance And Management Studies, 06*(12), 5897- 5907. https://doi.org/10.47191/jefms/v6-i12-16

Cahyani, C. Z., Basri, Y. M., & Kurnia, P. (2022). Accountability, transparency, competence of village apparatus, and internal control system in village financial management. *Berkala Akuntansi dan Keuangan Indonesia, 7*(1), 77-94. https://doi.org/10.20473/baki.v7i1.30786

Dhamija, P., Gupta, S., & Bag, S. (2019). Measuring of job satisfaction: The use of quality of work life factors. *Benchmarking: An International Journal, 26*(3), 871-892. https://doi.org/10.1108/bij-06-2018-0155

Darmawan, I. M., & Wibawa, I. M. (2021). The role of job satisfaction in mediating the effect of job stress and competence on work engagement. *International Journal of Economics and Management Studies, 8*(6), 33-42. https://doi.org/10.14445/23939125/ijems-v8i6p105

Desta, A., Tadesse, W., & Mulusew, W. (2022). Examining the relationship between aspects of human capital management and employee job performance: Mediating role of employee engagement and moderating role of perceived organizational support. *International Journal of Organizational Leadership, 11*(Special Issue 2022), 64-86. https://doi.org/10.33844/ijol.2022.60340

Dewi, N., Merta, I. K., & Suparta, I. N. (2023). The role of leadership capabilities in mediating job satisfaction and core competence on business performance. *Jurnal Ilmiah Manajemen Kesatuan, 11*(2), 437-444. https://doi.org/10.37641/jimkes.v11i2.2083

Dewi, N. P., Rahmadian, I., Rumengan, J., Satriawan, B., Y, S., Nurhatisyah, N., & Faizah, A. (2021). The effect of competence, job stress and perceived organizational support on employee performance with organizational commitments as intervening variables. *Conference Series, 3*(2), 131-139. https://doi.org/10.34306/conferenceseries.v3i2.472

Efe, M. N., Şengüllendi, M. F., & Şehitoğlu, Y. (2018). Does positive psychological capital have a mediator effect in the relation between perceived organizational support and employee performance? *Yorum Yönetim Yöntem Uluslararası Yönetim Ekonomi ve Felsefe Dergisi, 6*(3), 13-22. https://doi.org/10.32705/yorumyonetim.432608

Fetriah, D., & Hermingsih, A. (2023). The effect of perceived organizational support, work motivation, and competence on employee performance mediated by employee engagement. *Dinasti International Journal of Management Science, 5*(1), 22-33. https://doi.org/10.31933/dijms.v5i1.2023

Iskandar, Adam, M., & Mukhlis. (2024). The influence of competence, work motivation, and organizational culture on employee performance through job satisfaction: Case study at the BRI Banda Aceh functional office. *International Journal of Scientific and Management Research, 07*(03), 17-26. https://doi.org/10.37502/ijsmr.2024.7303

Juwita, R., & Murti, G. T. (2023). Influence of village apparatus competence and clarity of budget targets for accountability of village fund management. *International Journal of Entrepreneurship and Business Management, 2*(2), 124-137. https://doi.org/10.54099/ijebm.v2i2.800

Karaalioğlu, Z. F., & Karabulut, A. T. (2019). The mediating role of job satisfaction on the relationship between perceived organizational support and job performance. *Business & Management Studies: An International Journal, 7*(2), 1022-1041. https://doi.org/10.15295/bmij.v7i2.1119

Khan, R. U., & Gufran, H. (2018). The mediating role of perceived organizational support between qualitative job insecurity, organizational citizenship behavior and job performance. *Journal of Entrepreneurship & Organization Management, 07*(01), 1-7. https://doi.org/10.4172/2169-026x.1000228

Kurniawan, H. (2022). Effect of employee competence and perceived organizational support on organizational commitment mediated by employee performance. *AFEBI Management and Business Review, 7*(1), 1-14. https://doi.org/10.47312/ambr.v7i01.514

Mahdani, I., & Ilhamsyah, P. T. R. (2023). The influence of apparatus competence, compensation, and organizational commitment on village performance through village apparatus performance (Study in villages of Aceh Tengah district). *International Journal of Scientific and Management Research, 06*(04), 102-116. https://doi.org/10.37502/ijsmr.2023.6408

Mariana, L. (2022). The effect of work motivation, competence, and organizational culture on employee performance. *Golden Ratio of Data in Summary, 2*(1), 16-22. https://doi.org/10.52970/grdis.v2i1.211

Mubarok, E. S. (2019). The effect of organizational culture and work motivation on employee performance: The mediating role of job satisfaction. *European Journal of Business and Management, 11*(35), 69-79. https://doi.org/10.7176/ejbm/11-35-09

Nurperinayati, N. M. (2021). The role of job satisfaction in mediating the effect of organizational culture and work motivation on employee performance. *JUSTBEST: Journal of Sustainable Business and Management, 1*(2), 111-121. https://doi.org/10.52432/justbest.1.2.2021.111-121

Murhaban, Indrayani, Nurhasanah, & Murtala. (2021). The influence of village apparatus competence and government internal control system on village apparatus performance in Lhokseumawe city. *International Journal of Academic Research in Business and Social Sciences, 11*(8), 1479-1488. https://doi.org/10.6007/ijarbss/v11-i8/10859

Norawati, S., & Alkudri, A. (2023). Analysis of village official' competence, organizational commitment, and transparency towards accountability of village fund with mediation of management and the performance of the village government (Empirical study of village government in Kuok district. *eCo-Buss, 6*(1), 418-432. https://doi.org/10.32877/eb.v6i1.1104

Otaki, H., & Rahdarpour, J. (2023). The role of flexibility and competence on work performance according to the mediating role of job satisfaction among young teachers in Sistan and Baluchistan province. *Journal of Adolescent and Youth Psychological Studies, 4*(5), 20-27. https://doi.org/10.61838/kman.jayps.4.5.2

Phoek, I., Bhaumik, A., Isaac, O., & Tjilen, A. (2024). How village funds influence economic development in south Papua, Indonesia. *Problems and Perspectives in Management, 22*(1), 310-323. https://doi.org/10.21511/ppm.22(1).2024.26

Pongantung, P. C., Elim, I., & Mawikere, L. M. (2022). The influence of the role of village apparatus, competence of village fund management apparatus and government internal control system on village fund management accountability (Study on villages in Kumelembuai district). *AFEBI Accounting Review, 7*(1), 50-62. https://doi.org/10.47312/aar.v7i1.568

Putra, D. M., & Nasution. (2024). The role of organizational culture on employee performance through job satisfaction and work motivation. *Journal of Entrepreneurship and Business, 5*(1), 55-68. https://doi.org/10.24123/jeb.v5i1.6099

Purwanti, P. (2020). The effect of job condition, interpersonal communication, and perceived organizational support on employee performance of pdam company Surabaya, Indonesia. *jmm17, 7*(01), 46-55. https://doi.org/10.30996/jmm17.v7i01.3549

Raj Sharma, D., & Biswakarma, G. (2020). Mediating role of job satisfaction in the relationship between organizational support and job performance. *European Business & Management, 6*(4), 84. https://doi.org/10.11648/j.ebm.20200604.13

Rantesalu, A., Mus, A. R., Mapparenta, & Arifin, Z. (2017). The effect of competence, motivation and organizational culture on employee performance: The mediating role of organizational commitment. *Journal of Research in Business and Management, 4*(9), 08-014. https://doi.org/10.31227/osf.io/m7wqs

Riyanto, S., Endri, E., & Herlisha, N. (2021). Effect of work motivation and job satisfaction on employee performance: Mediating role of employee engagement. *Problems and Perspectives in Management, 19*(3), 162-174. https://doi.org/10.21511/ppm.19(3).2021.14

Setyowati, T., Tamam AZ, B., K Tobin, D. S., Handriyono, Nurhayati, & Qomariah, N. (2021). The role of organizational citizenship behavior in mediating the relationship between organizational culture and job satisfaction with employee performance. *Quality - Access to Success, 22*(185), 221-234. https://doi.org/10.47750/qas/22.185.29

Siagian, I. P., & Jahja, A. S. (2024). The effect of competence, work motivation and organizational culture on employee performance at PT. Permodalan Nasional Madani Medan branch office. *Formosa Journal of Applied Sciences, 3*(4), 2249-2274. https://doi.org/10.55927/fjas.v3i4.8913

Spector, P. E. (1985). Measurement of human service staff satisfaction: Development of the job satisfaction survey. *American Journal of Community Psychology, 13*(6), 693-713. https://doi.org/10.1007/bf00929796

Sudaryana, Y. (2021). Effect of competence, organizational culture, and motivation towards employee performance at PT Kukuh Tangguh Sandang mills. *Jurnal Ekonomi & Bisnis JAGADITHA, 8*(1), 23-29. https://doi.org/10.22225/jj.8.1.2687.23-29

Sujana, I. K., Suardikha, I. M., & Laksmi, P. S. (2020). Whistleblowing system, competence, morality, and internal control system against fraud prevention on village financial management in Denpasar. *E-Jurnal Akuntansi, 30*(11), 2780-2794. https://doi.org/10.24843/eja.2020.v30.i11.p06

Suratman, A. (2022). Supervision of BPD, competence of government apparatus, against-asset management-and village fund allocation with internal-control system. *Journal of Economics, Finance And Management Studies, 05*(05), 1197-1204. https://doi.org/10.47191/jefms/v5-i5-02

Syahruddin, S., Saputra, A. M., Hidayati, D. N., & Ahyat, M. (2022). The effect of competence and work motivation on work satisfaction and its effect on village apparatus performance (Study of village apparatus in Sakra district, east Lombok Regency). *JENIUS (Jurnal Ilmiah Manajemen Sumber Daya Manusia), 6*(1), 89-99. https://doi.org/10.32493/jjsdm.v6i1.15739

Syapsan. (2020). Development model of village funds in the development of village economic institutions. *Journal of critical reviews, 7*(13), 853-862. <https://doi.org/10.31838/jcr.07.13.146>

Tahu, G. P., Witarsih, N. W., & Landra, N. (2023). The role of job satisfaction in mediation the effect of work competence and facilities on employee performance (Study at Bali Saraswati spa Academy gianyar). *Global Research Review in Business and Economics, 9*(5), 35-46. https://doi.org/10.56805/grrbe.23.9.5.35

Utami, R. (2022). Mediating role of organizational citizenship behavior among perceived organizational support, employee engagement, and employee performance: An empirical study at regional secretariat of Demak Regency, Indonesia. *Journal of Economics, Finance And Management Studies, 05*(06), 1517-1528. https://doi.org/10.47191/jefms/v5-i6-03

Wahyudi, S., Achmad, T., & Pamungkas, I. D. (2021). Village apparatus competence, individual morality, internal control system and whistleblowing system on village fund fraud. *WSEAS Transactions on Environment and Development, 17*(2021), 672-684. https://doi.org/10.37394/232015.2021.17.65

Wahjoedi, T. (2021). The effect of organizational culture on employee performance mediated by job satisfaction and work motivation: Evident from SMEs in Indonesia. *Management Science Letters, 11*(2021), 2053-2060. https://doi.org/10.5267/j.msl.2021.3.004

Widyawati, W., & Anggraini, Y. (2023). Village institutions in sustainable village development. Jurnal Ad'ministrare, 10(2), 325-334. <https://doi.org/10.26858/ja.v10i2.51263>

Yulianto, A. (2020). The effects of village apparatus competence, leadership and accessibility of village fund reports on accountability of village fund management with internal control systems as moderating variables*. Journal of Advanced Research in Dynamical and Control Systems, 12*(3), 713-719. <https://doi.org/10.5373/jardcs/v12i3/20201938>

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