# THE INFLUENCE OF INNOVATIVE WORK ON EMPLOYEE PERFORMANCE WITH PARTICIPATIVE LEADERSHIP STYLE AS A MODERATING VARIABLE

Rahmat<sup>1</sup>, Faizal<sup>2</sup>, Raihan A. Hanasi<sup>3</sup>, Lulu Ulfa Sholihannisa<sup>4</sup>, Nurmahadi <sup>6</sup>
Sekolah Tinggi Ilmu Ekonomi Tri Dharma Nusantara, Indonesia<sup>1</sup>
Institut Dharma Bharata, Indonesia<sup>2</sup>
Universitas Negeri Gorontalo, Indonesia<sup>3</sup>
Politeknik Lembaga Pendidikan dan Pengembangan Profesi Indonesia<sup>4</sup>
STIE Syari'ah Bengkalis, Indonesia<sup>5</sup>

Correspondensi Author Email: rahmat.stdn@gmail.com

#### **Abstract**

This research is a quantitative study with an explanatory approach, namely an approach that uses a number of previous studies, namely as the main support for building the foundation of the research being conducted. The data used in this article are primary data that researchers obtained from Muhammadiyah Hospitals spread throughout Indonesia as many as Five Hundred people. The data were collected through an online questionnaire containing 5 statements: strongly agree, agree, normal/so-so, disagree, and strongly disagree. The data used were analyzed using the smart PLS 4.0 analysis tool. The result in this article show that the Work Innovation variable can have a positive relationship direction and a significant influence on Employee Performance because the P-Values are positive and below the significance level of 0.05, namely 0.003. In line with the first hypothesis above, the next row also shows results that are in line with the hypothesis proposed by the researcher, namely that the Participative Leadership variable can strengthen the influence of the Work Innovation variable on Employee Performance because the P-Values are positive and below the significance level of 0.05, namely 0.000. This is because participatory leadership can increase employee motivation and enthusiasm in working, making employees more innovative and their performance also increases.

Keywords: Innovative Work, Employee Performance, Participative Leadership Style

# 1. INTRODUCTION

Ancok stated that innovation is something that is often very complex. Innovation requires a long process and involves many people in various organizational units. Drucker stated that environmental changes faced by companies provide an opportunity to give birth to something new and different through systemic innovation that requires organized and directed changes so as to provide an opportunity to create innovations both economically and socially (D.Ancok 2012). In conclusion, innovation is something very important that every organization must have. The term innovation is always interpreted differently by several experts. According to Suryani, innovation can be an idea, method or object that is perceived by someone as something new. Innovation is also often used to refer to changes that are perceived as something new by the community that experiences it (Lena Ellitan dan Lina Anata 2009).

Innovation is a way to continue building and developing an organization that can be achieved through the introduction of new technologies, new applications in the form of products and services, the development of new markets and introducing new forms of organizations, the combination of various aspects of innovation in turn forms an innovation arena (Leonard 1999). Innovation is distinguished from creativity, where creativity is new thoughts, while innovation is doing something new or transferring new ideas intended for business success (Frans Gana 2003).

Meanwhile, according to Suryana, innovation is: creativity in order to solve problems and opportunities to improve and enrich life.

When viewed from the speed of change in the innovation process, there are two types of innovation, namely radical innovation and incremental innovation. Radical innovation is carried out on a large scale, carried out by experts in their fields and is usually managed by the research and development department (Rahmaniah, Marini, and Azmi 2021). This radical innovation is often carried out in the manufacturing sector and financial services institutions. While incremental innovation is a process of adjustment and implementing small-scale improvements (Achmad Suryana 2003).

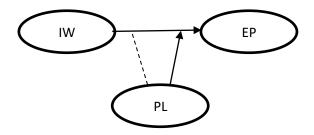
Based on the above explanation, researchers believe that work innovation can affect employee performance. Performance comes from the word Job performance, namely work achievements achieved by someone (A. M. S. Dewi and Suhardi 2021). Performance is translated into performance, also meaning work achievement, work implementation, work achievement or work results, work appearance. In doing a job, an employee should have high performance (Ainunnisa 2022). However, this is difficult to achieve, even many employees have low or decreasing performance even though they have a lot of work experience and the institution has also carried out a lot of training and development of its human resources, this is done in the hope of increasing the ability and work motivation of all employees. The real foundation in an organization is performance. If there is no performance then all parts of the organization, then the goals cannot be achieved (Indayati, Thoyib, and Rofiaty 2012).

An organization or company if it wants to advance or develop then it is required to have quality employees. Quality employees are employees whose performance can meet the targets or goals set by the company (Harjoni 2002). To obtain employees who have good performance, performance implementation is needed. Performance measures can be seen from the number and quality according to the standards set by the organization or company, the form can be tangible (the measuring tool or standard can be determined) or intangible (the measuring tool or standard cannot be determined), depending on the form and process of implementing the work (Harjoni 2002). The performance produced by employees in a company is determined by several factors and conditions, both those originating from within the employee or those originating from outside the individual employee (Lina 2020).

According to Siswanto, performance is an achievement achieved by a person in carrying out the tasks and work given to him (Vera Parlinda 2019). 1 Rivai provides an understanding that performance or work achievement is the result or level of success of a person as a whole during a certain period in carrying out tasks compared to various possibilities, such as work result standards, targets or goals or criteria that have been determined in advance and agreed upon together. 2 The definition of performance according to Moeheriono is "Performance or performance is a description of the level of achievement of the implementation of a program of activities or policies in realizing the targets, goals, vision and mission of the organization which is outlined through the strategic planning of an organization".

There are a number of previous studies (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996) which have a positive relationship direction and a very significant influence on Employee Performance. In contrast to the studies (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996), this study adds the Participative Leadership variable as a moderating variable which is believed to be able to strengthen the influence of the Innovative Work variable on Employee Performance.

#### 2. RESEARCH METHODS



#### **Noted:**

IW: Innovative Work

EP: Employee Performance PL: Participative Leadership

Based on the explanation above, this study has the same objectives as the three previous studies, namely (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996) which have the objective of analyzing Innovative Work on Employee Performance. Different from the research (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996), this study adds the Participative Leadership variable as a moderating variable. This research is a quantitative study with an explanatory approach, namely an approach that uses a number of previous studies, namely (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996) as the main support for building the foundation of the research being conducted (Riris Anggun 2020). The data used in this article are primary data that researchers obtained from Muhammadiyah Hospitals spread throughout Indonesia as many as Five Hundred people (Abdurahman 2016). The data were collected through an online questionnaire containing 5 statements: strongly agree, agree, normal/so-so, disagree, and strongly disagree (Sugiyono 2019). The data used were analyzed using the smart PLS 4.0 analysis tool with the following hypothesis.

# **Hypothesis:**

H1: The Influence of Innovative Work on Employee Performance

H2: Participative Leadership Can Moderates The Influence of Innovative Work on Employee Performance

# 3. RESULT AND DISCUSSION

#### **Background Analysis**

Ancok stated that innovation is something that is often very complex. Innovation requires a long process and involves many people in various organizational units. Drucker stated that environmental changes faced by companies provide an opportunity to give birth to something new and different through systemic innovation that requires organized and directed changes so as to provide an opportunity to create innovations both economically and socially (D.Ancok 2012). In conclusion, innovation is something very important that every organization must have. The term innovation is always interpreted differently by several experts. According to Suryani, innovation can be an idea, method or object that is perceived by someone as something new. Innovation is also often used to refer to changes that are perceived as something new by the community that experiences it (Lena Ellitan dan Lina Anata 2009).

Innovation is a way to continue building and developing an organization that can be achieved through the introduction of new technologies, new applications in the form of products and services, the development of new markets and introducing new forms of organizations, the combination of various aspects of innovation in turn forms an innovation arena (Leonard 1999). Innovation is distinguished from creativity, where creativity is new thoughts, while innovation is doing something new or transferring new ideas intended for business success (Frans Gana 2003).

Meanwhile, according to Suryana, innovation is: creativity in order to solve problems and opportunities to improve and enrich life.

When viewed from the speed of change in the innovation process, there are two types of innovation, namely radical innovation and incremental innovation. Radical innovation is carried out on a large scale, carried out by experts in their fields and is usually managed by the research and development department (Rahmaniah, Marini, and Azmi 2021). This radical innovation is often carried out in the manufacturing sector and financial services institutions. While incremental innovation is a process of adjustment and implementing small-scale improvements (Achmad Suryana 2003).

Based on the above explanation, researchers believe that work innovation can affect employee performance. Performance comes from the word Job performance, namely work achievements achieved by someone (A. M. S. Dewi and Suhardi 2021). Performance is translated into performance, also meaning work achievement, work implementation, work achievement or work results, work appearance. In doing a job, an employee should have high performance (Ainunnisa 2022). However, this is difficult to achieve, even many employees have low or decreasing performance even though they have a lot of work experience and the institution has also carried out a lot of training and development of its human resources, this is done in the hope of increasing the ability and work motivation of all employees. The real foundation in an organization is performance. If there is no performance then all parts of the organization, then the goals cannot be achieved (Indayati, Thoyib, and Rofiaty 2012).

An organization or company if it wants to advance or develop then it is required to have quality employees. Quality employees are employees whose performance can meet the targets or goals set by the company (Harjoni 2002). To obtain employees who have good performance, performance implementation is needed. Performance measures can be seen from the number and quality according to the standards set by the organization or company, the form can be tangible (the measuring tool or standard can be determined) or intangible (the measuring tool or standard cannot be determined), depending on the form and process of implementing the work (Harjoni 2002). The performance produced by employees in a company is determined by several factors and conditions, both those originating from within the employee or those originating from outside the individual employee (Lina 2020).

According to Siswanto, performance is an achievement achieved by a person in carrying out the tasks and work given to him (Vera Parlinda 2019). 1 Rivai provides an understanding that performance or work achievement is the result or level of success of a person as a whole during a certain period in carrying out tasks compared to various possibilities, such as work result standards, targets or goals or criteria that have been determined in advance and agreed upon together. 2 The definition of performance according to Moeheriono is "Performance or performance is a description of the level of achievement of the implementation of a program of activities or policies in realizing the targets, goals, vision and mission of the organization which is outlined through the strategic planning of an organization".

There are a number of previous studies (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996) which have a positive relationship direction and a very significant influence on Employee Performance. In contrast to the studies (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996), this study adds the Participative Leadership variable as a moderating variable which is believed to be able to strengthen the influence of the Innovative Work variable on Employee Performance

# Validity Test

In the research methodology section, it has been explained the importance of knowing the mandatory stages that must be passed sequentially. The stages referred to in the statement are the

validity test stage, the reliability test stage, and the path efficiency stage. The following are the results of the Path Coefficient in this article (Ghozali 2016).

**Table 1**Validity Test

Validity Test						
Variable	Question Item	Loading Factor				
	Work Innovation can make	0.832				
	it easier for employees to					
	work					
Innovative Work	Work innovation can make	0.848				
(X1)	all difficult tasks easy					
	Work Innovation can make	0.829				
	all challenges easily faced					
	by employees					
	Work Innovation can make	0.851				
	employee targets easily					
	achieved					
	Work Innovation can	0.868				
	increase Employee	0.000				
	Performance					
	Work innovation can make	0.872				
	employees reliable in a	0.072				
	company					
	Employee Performance can	0.906				
	be influenced by Work	0.900				
	Innovation					
	Employee Performance can	0.916				
	be influenced by the quality	0.910				
Employee Performance	of employees in completing					
(Y)	work					
(1)	Employee Performance can					
	be influenced by how much	0.922				
	the company trusts	0.722				
	employees					
	1 0	0.945				
	Employee Performance can be influenced by leader	0.943				
	1					
	participation  Employee Performance con	0.041				
	Employee Performance can	0.941				
	be influenced by how much employee innovation is in					
	1 7					
	solving problems					
	Employee Performance can	0.959				
	be influenced by leadership	0.737				
	concern over the difficulties					
	faced by employees	0.002				
Doutioinative I and auch!	Participatory Leadership	0.982				
Participative Leadership	can increase employee					
(Z)	enthusiasm	0.074				
	Participatory Leadership	0.974				
	can improve employee					

motivation in completing	
work	
Participatory Leadership	0.956
can influence Employee	
Performance	
Participatory Leadership	0.971
can influence Work	
Innovation	

Valid > 0.70

#### **Relibility Test**

In accordance with its sequence, the reliability test stage is a stage that can only be passed after the researcher has passed the validity test stage. If the validity test stage functions to test each data used in this article, then the reliability test stage functions to test the variables used in this article. (Hair 2010):

**Table 2**Reliability Test

Variable	Composite Reliability	Cronbach Alfa	Noted		
Innovative Work	0.876	0.835	Reliabe		
Employee	0.952	0.911	Reliabe		
Performance					
Participative	0.992	0.951	Reliabe		
Leadership					

Reliable > 0.70

#### **Path Coefisien**

Based on the sequence, after passing the validity test stage and the reliability test stage, the next stage that must be passed is the Path Coefficient stage. The Path Coefficient stage functions to ensure whether each hypothesis used in this article is acceptable or not. Here is the Path Coefficient in this article (Sarstedt et al. 2014):

**Table 3** Path Coefisien

	Validity	P-Values	Noted
Direct Influence	IW-> EP	0.003	Valid
<b>Indirect Influence</b>	PL*IW->EP	0.000	Valid

Significant Level < 0.05

The results of the third table of Path Efficiency can be drawn concrete conclusions if the Work Innovation variable can have a positive relationship direction and a significant influence on Employee Performance because the P-Values are positive and below the significance level of 0.05, namely 0.003. These results are in line with a number of previous studies, namely (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996) which have the same results because Work Innovation can make it easy for employees to complete work, easy to solve problems, and ultimately improve Employee Performance. In line with the first hypothesis above, the next row also shows results that are in line with the hypothesis proposed by the researcher, namely that the Participative Leadership variable can strengthen the influence of the Work Innovation variable on Employee Performance because the P-Values are positive and below the significance level of 0.05, namely 0.000. This is because participatory leadership can increase employee motivation and enthusiasm in working, making employees more innovative and their performance also increases.

#### 4. CONCLUSION

The results of the third table of Path Efficiency can be drawn concrete conclusions if the Work Innovation variable can have a positive relationship direction and a significant influence on Employee Performance because the P-Values are positive and below the significance level of 0.05, namely 0.003. These results are in line with a number of previous studies, namely (Rompas et al. 2020); (Andreas 2020) & (N. K. Dewi 1996) which have the same results because Work Innovation can make it easy for employees to complete work, easy to solve problems, and ultimately improve Employee Performance. In line with the first hypothesis above, the next row also shows results that are in line with the hypothesis proposed by the researcher, namely that the Participative Leadership variable can strengthen the influence of the Work Innovation variable on Employee Performance because the P-Values are positive and below the significance level of 0.05, namely 0.000. This is because participatory leadership can increase employee motivation and enthusiasm in working, making employees more innovative and their performance also increases.

#### **REFERENCES**

- Abdurahman, Soejana. 2016. Metodologi Penelitian. Jakarta: Sinar Grafika.
- Achmad Suryana. 2003. *Kapita Selekta Evolusi Pemikiran Kebijakan Ketahanan*. Yogyakarta: Pangan.
- Ainunnisa, Ditya Alfiena. 2022. "Pengaruh Green Human Resources Management Bagi Perilaku Karyawan Terhadap Kualitas Lingkungan Dan Kinerja Lingkungan Di Tingkat Universitas (Studi Kasus Pada Universitas Muhammadiyah Surakarta)." *Eprints Ums*: 1–17. http://eprints.ums.ac.id/103178/.
- Andreas, Eko Prima. 2020. "Pengaruh Fasilitas Kerja Dan Inovasi Kerja Terhadap Kinerja Karyawan Kantor Dinas Pekerjaan Umum Lubuk Pakam." UNIVERSITAS MEDAN AREA MEDAN.
- D.Ancok. 2012. Psikologi Kepemimpinan Dan Inovasi. Jakarta: Erlangga.
- Dewi, Adriani Mustika Sari, and Suhardi. 2021. "Pengaruh Disiplin, Etika Kerja Dan Lingkungan Terhadap Kinerja Karyawan Pt Sentosa Prima Utama." *SCIENTIA JOURNAL: Jurnal Ilmiah Mahasiswa* 3(2): 1–10. https://ejournal.upbatam.ac.id/index.php/scientia\_journal/article/view/2855.
- Dewi, Nungky Kumala. 1996. "PENGARUH INOVASI DAN EMPLOYEE CREATIVITY TERHADAP KINERJA KARYAWAN PADA INDUSTRI PERCETAKAN DI KABUPATEN TABANAN." *Neliti.com* 11(1): 1–20.
- Frans Gana. 2003. *Inovasi Organisasi Sebagai Basis Daya Saing Bisnis*. Jakarta: Pustaka Belajar.
- Ghozali, I. 2016. *Aplikasi Analisis Multivariete Dengan Program (IBM. SPSS)*. Diponergoro: Univrsitas Dipenogoro.
- Hair. 2010. Multivariate Data Analysis, Seventh Editions. Prentice Hall: New Jersey.
- Harjoni. 2002. "PENGARUH KEPEMIMPINAN ISLAMI TERHADAP KINERJA

- KARYAWAN DENGAN LINGKUNGAN KERJA ISLAMI SEBAGAI MODERASI." *Edunomika Vol. 8, No. 1, 2023* 08(01): 1–8.
- Indayati, Nurul, Armanu Thoyib, and Rofiaty. 2012. "Pengaruh Keterlibatan Karyawan, Budaya Organisasi, Dan Gaya Kepemimpinan Terhadap Komitmen Organisasional Dalam Meningkatkan Kinerja Karyawan (Studi Pada Universitas Brawijaya)." *Jurnal Aplikasi Manajemen* 10(2): 344–56.
- Lena Ellitan dan Lina Anata. 2009. *Manajemen Sumber Daya Manusia Dalam*. Bandung: Alfabeta.
- Leonard. 1999. Aggression: Its Causes, Consequences, And Control. Jakarta: PT. Pustaka.
- Lina, Roidah. 2020. "Pengaruh Rekrutmen Terhadap Kinerja Karyawan." Scientific Journal of Reflection: Economic, Accounting, Management and Business 3(3): 281–90.
- Rahmaniah, Neli, Arita Marini, and Agus Nilmada Azmi. 2021. "Pemanfaatan Aplikasi Canva Sebagai Inovasi Pembelajaran Mahasiswa Pgmi Pada Mata Kuliah Media Pembelajaran Di Era Kurikulum Merdeka." *JMIE (Journal of Madrasah Ibtidaiyah Education)* 6(1): 133.
- Riris Anggun, Cahyani. 2020. "Pengaruh Lingkungan Kerja, Motivasi Dan Kepuasan Kerja Terhadap Kinerja Karyawan Pada Perusahaan Daerah Air Minum (Pdam) Kota Salatiga)." *Jurnal Ekobis Dewantara* 3(1): 1–10. http://www.ejournal.pelitaindonesia.ac.id/ojs32/index.php/PROCURATIO/article/view/5 95.
- Rompas, Youme C et al. 2020. "Inovasi Dan Kreativitas Kaitannya Dengan Kinerja Karyawan." Emba Jurnal 1(2): 163–67.
- Sarstedt, Marko et al. 2014. "Partial Least Squares Structural Equation Modeling (PLS-SEM): A Useful Tool for Family Business Researchers." *Journal of Family Business Strategy* 5(1): 105–15.
- Sugiyono. 2019. Metode Penelitian Kuantitatif, Kualitatif, R&D.
- Vera Parlinda. 2019. "Pengaruh Kepemimpinan, Motivasi, Pelatihan, Dan Lingkungan Kerja Terhadap Kinerja Karyawan Pada Perusahaan Daerah Air Minum Kota Surakarta." *Ekonomi Bisnis* 24(1): 55–70.