TRANSFORMATIONAL LEADERSHIP

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TRANSFORMATIONAL LEADERSHIP AND ENERGIZING ORGANIZATIONAL LEARNING: EMPIRICAL MODEL FOR IMPROVING COMMUNITY-BASED ECO-TOURISM PERFORMANCE IN INDONESIA

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Abstract: This paper aimed to examine the effect of transformational leadership, energizing organizational learning and teamwork efficacy on improving Indonesia community-based eco-tourism organization performance. A field survey was conducted in the Tasikmalaya tourism sector. A total of 205 eco-tourism workers were surveyed to obtain data. This study off(5) d a conceptual model for variable proposed to improve the eco-tourism community performance. The findings show that transformational leadership and energizing the organizational learning process positively affects organizational performance in the eco-tourism community. The author argues that energizing the organizational learning process mediates the relation between transformational leadership and organizational performance. This study addressed gaps in transformational leadership literature and practices by examining the interactions between energizing organizational learning process and eco-tourism workers teamwork's efficacy.

Key words: energizing organizational learning, transformational leadership, organizational performance, teamwork efficacy, ecotourism community

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INTRODUCTION

In the last few decades, the business environment has experienced dramatic changes. Globalization, liberalization, trade, deregulation, and advances in information technology have given rise to modern realities of ever-increasing rivalry. The organization has been driven to restructure, delayer, and downsize due to these competitive stresses. Facing these various changes, leaders need to rethink managing human resources and institutions (Yamarino et al., 1993). Leaders must constantly aspire to improve the capability and skills of their human capital, following numerous improvements to the regulations in the market, and competition is happening at a faster pace, with fewer workers to manage and a growing workload.

Leadership is vital in the initiation and implementation of transformation for both individuals and organizations. Leadership inquiry in organizations has attracted many scientists attention because this critical variable determines the direction of the organization's life journey when companies face change, challenge, and various demands (Kim and Park, 2020). According to Yukl (1998) Transformational leader is a style of leadership that encourages adherents to help shape an organization's long-term success. Transformational leadership influences followers' ideals in an organization and their values, such as integrity and loyalt 9 o inspire corporate growth (Breevaart and Zacher, 2019).

This leadership style often encourages workers to embrace new ideas and question the status quo by providing intellectual stimulation. The essence of transformational leadership is sharing of power and involving subordinates to make the change. They can inspire workers by implementing differe management practices; in other words, they can greatly boost subordinates' trust in their skills. Employees would be more capable of performing and achieving difficult tasks if they have a higher sense of self-efficacy. Many new leadership studies reveal that the practice of empowering or creating a sense of power is the root of organizational effectiveness. (Monje Amor et al., 2020).

Organizational performance has been seen to be influenced by transformational leadership (Chaubey et al., 2019). However, several insignificant relationships exist between transformational leadership and organizational performance (Burawat, 2019). We are interested in raising questions about optimizing organizational performance since the inconclusive findings of this study as an opening for further clarification of the correlation between transformational leadership and organizational performance. What processes transformational leadership should initiate a positive impact on organizational performance? Adopting the work of (Argote, 2013) on organizational learning, this research study

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synthesizes the conception of energizing the organizational learning process due to learning that leads to improved organizational performance as debated in the literature section. As a result, this research aims to develop a conceptual model for managing the energized organizational learning process to increase organizational performance, which will then be evaluated in the East Priangan eco-tourism community.

THEORY AND HYPOTHESES

Transformational Leadership and Organizational Performance

Transformational leadership can lead to high-performance organizations because transformational leaders influence subordinates by extending and raising the aims of followers to improve collaboration (Hayat Bhatti et al., 2019; Khan et al., 2018; Mahdikhani and Yazdani, 2020). Further, employees are empowered, motivated, and dedicated to achieving organizational goals and objectives (Somers and Bimbaum, 1998). Transformational leaders foster and inspire a clear vision to shape the organization's future, encourage collaborative problem solving and flexibility, have a compelling vision, and evoke strong emotion (Yamarino, 1993). This type of leadership also raises employees' awareness of ideal goals and encourages followers to go beyond their interests for more significant objectives (Hoch et al., 2016). They will have a 10 ponsibility to express ideologies that align with higher employee standards. (Khan and Khan, 2018). The willingness of transformational leaders to demonstrate idealized influence, communicate, appreciate, and develop could improve the organization's trustworthiness (Men and Yue, 2019). Previous research found that transformational leaders consistently related to organizational performance (Alrowwad, 2020). In addition, several measurements of organizational performance have been empirically tested to confirm the relationship of the construct with transformational leadership, such as human resources management (Singh et al., 2020), implementation success (Farahnak et al., 2020) and Job Attitude (Thomas et al., 2020).

Transformational Leadership and Energizing Organizational Learning process

The relationship between transformational leadership and organizational learning has spawned a slew of theoretical models (Castiglione, 2006; Carcía-Morales et al., 2008; Hsiao and Chang, 2011; Noruzy et al., 2013; Víctor, 2018). According to Noruzy et al. (2013), transformational leadership has the greatest impact on organizational learning. The research developed a direct and indirect model of the relationship between transformational leadership and organizational effectiveness to test the predictive power of variables tested in an empirical model.

Additionally, Zagoršek et al. (2009) proposed a 3 del that examines transformational leaders' role to facilitate organizational leaming in dynamic situations. Further, 18 k et al. (2003) stated that transformational leadership affects followers cognitive trust by linking their self-concept and modifying their values and self-esteem. Transformational leaders influence followers as their aspirations are shifted toward self-actualization. Furthermore, the risk of disappointing the leader motivates supporters to raise their morale and strive for mutual goals (Farahnak et al., 2020). Hence, organizational environments that promote and sustain organizational success may be created by transformational leaders. According to Ping et al. (2018), building professional leaming contributes to teacher work and student learning.

Furthermore, transformational leadership styles allow organizations to learn through communication, cooperation, and collaboration. According to Campbell (2018), this will encourage stimulation, individual consideration, and motivation to continue learning. In agreement with these theoretical considerations, we proposed that transformational leadership affects organizational learning, so the hypotheses put forward in this study are:

H1: Energizing organizational learning processes positively influence by transformational leadership

Energizing Organizational Learning and Organizational Performance

Today's highly competitive business environment requires companies to continuously learn and adopt an open system, which is a system that requires a company to be responsive to the demands of its stakeholders in order to grow, develop and survive. Further, the main goal of organizational learning is to encourage organizations to be more adaptive to dynamics business climate that will encourage competitiveness and adaptive capability. Hence, the organization's main targets, such as creating productivity and superior long-term performance, can be achieved. Prior studies on the connection between organizational learning and organizational performance have produced several theoretical models (Azizi, 2017; Choi, 2019; Gomes and Wojahn, 2017; Nam and Park, 2019; Obeso et al., 2020; Ur Rehman et al., 2019). In addition, some empirical evidence proved that organizational learning mediates the relationship between knowledge management and performance. Consequently, the manager must develop organizational learning in linking knowledge management and performance (i.e., teamwork, organizational commitment, learning orientation, and openness to new ideas). From this perspective, we can conclude that organizational learning fosters organizational change that improves performance by providing absorptive capacity (the accumulation of knowledge and experience). As a result, managers should improve in response capacity through a broader understanding of the business environment. Further, prior research has proved that organizational learning has a significant impact on organizational marketing performance. Therefore, the theory suggested in this research is that energizing the organizational learning process impacts organizational performance. In light of the above, we suggest that:

H2: Organizational Performance positively influences by energizing the organizational learning process.

Energizing organizational learning process and Teamwork Efficacy

Organizational learning is built on collaborative decision-making, exchanging experiences, and creating a shared value. Previous research has shown that an organizational learning process through knowledge creation and adaptation could facilitate shared beliefs among team members in the team's capacity to complete a task. When the members of an

organization accumulate knowledge, this process will encourage team cognitive trust and be more likely to perceive others' ability. Hence, people are more inclined to view others' capacity and dependability to accomplish an assignment as a kind of teamwork efficacy. This situation provides organization members with more opportunity to learn new things while also assisting in upgrading current knowledge by promoting various forms of knowledge conversion. Accordingly, energizing organizational learning process is likely to be related to teamwork efficacy in knowledge acquisition processes.

Several studies on organizational learning with teamwork have produced many theoretical models (Camps et al., 2016; Goh et al., 2013; Potnuru et al., 2019). Numerous articles on organizational learning also stress the value of the dynamic process of knowledge acquisition and integration for a company's success (Margherita et al., 2020; Darwish et al., 2020). Based on previous empirical studies, the traditional view holds that variables like employee work knowledge acquisition, distribution, interpretation and organizational memory are critical attributes of organizational learning capability (OLC) that influence collective efficacy (Jerez-Gomez et al., 2005). Hence, we postulate that energizing the organizational learning process affects the efficacy of work teams. Given the preceding, we propose:

H3: Teamwork efficacy positively influence by energizing organizational learning

Teamwork Efficacy and Organizational Performance

Teamwork efficacy is defined by Bandura (2000) as "a group's shared conviction in its conjoint powers to plan and execute courses of action necessary to generate specific degrees of attainment". Team efficacy is critical since it can support many business goals, including cost, time efficiency, responsiveness, and versatility to manage action (Swafford, 2006). In facilitating team roles at work to improve organizational performance, only a small amount of literature discusses teamwork efficacy. The limitations of prior research, which discuss teamwork efficacy, encourage further research to complete the shortcomings in the previous literature (Li et al., 2014). Trischler et al. (2017) and Tekin et al. (2002). Stated that effective team performance depends on initial directions, such as choosing the right employees based on competency and skills, building effective communication, and sharing common goals. It provides the basis for team performance to be assessed to feel more comfortable with each other and uses the power of positive feedback to recognize and strengthen individual participation. Jung and Sosik (2002) argued that the performance of a workgroup in the transformational leadership process was linked to collective efficacy. Further, according to W alumbwa et al. (2004), teamwork efficacy originates from team cohesiveness and influence various work results. According to Kozub and McDonnell (2000), teamwork efficacy is related to individual perceptions of the team's ability to perform organizational goals. Theoretically, individuals with high teamwork efficacy are more inclined to work harder to achieve good performance (Bandura, 2000). Several theoretical models have emerged from previous research on the relationship between teamwork efficacy and organizational performance (O'Neil and Salas, 2018; Khan and Mashikhi, 2017; Lee, 2019). Therefore, We proposed that teamwork efficacy affects organizational performance, so the hypothesis in this study is:

H4: Organizational Performance Positively influence by Teamwork Efficacy

METHOD

The method used in this research is a field survey on the eco-tourism community in East Priangan, Indonesia (Harkness et al., 2004; van Meerkerk et al., 2019). The research location is determined deliberately considering that the eco-tourism community is one of the leading society organizations in East Priangan that involves the local community in conserving the biodiversity and ecology (Jackman and Hemsworth, 2021). Further, East Priangan community-based eco-tourism have a work team's project that makes this research model suitable. A total of 360 surveys were sent to 25 teams in community-based eco-tourism organics ion, and 205 questionnaires were returned. The data was gathered from February to August 2020, which included transformational leadership 12 energizing organizational learning, teamwork efficacy, and organizational performance. Data were analyzed 12 ing Structural Equation Modelling (SEM) to evaluate the model and the relationship and effect between variables in the model. Hair et al. (2010) proposed the stages of structural equation modelling and analysis into seven steps consisting of (1) theory-based model; (2) Causality relationship with path diagram; (3) converting path diagrams into structural equations; (4) Input matrices and estimation techniques for the proposed model; (5) assessing model identification; (6) evaluating model estimates; and (7) Model interpretation and modification.

Research Instrument

Transformational 4 dership: this variable analyses leader who motivate followers to work for transcendental goals and beyond self-interest. Ye designed a six-item scale (1 "Strongly disagree" 7 "Strongly agree"). Confirmatory factor analysis (CFA) (χ 27 = 4.613, NFI = 0.992, NNFI = 0.992, CFI = 0.997, GFI = 0.989). Validation and one-dimensional verification are used to verify the scale and result, demonstrating strong validity and reliability. Energizing organizational learning process: this variable analyses an organizational habit and is attached to organizational life, including the ability to initiate learning process-oriented towards organizational 4 goals, active member involvement, and build volunteerism for positive knowledge exchange. We implement each a six-point scale. (1 "Strongly disagree" 7 "Strongly agree"). To validate the scale, the CFA is used. (χ 2 [5] = 0.414, NFI = 0.999, NNFI = 0.999, CFI = 1.000, GFI = 0.999) Moreover, show that it has a single dimension. The variable is also valid and reliable. Teamwork efficacy: this variable analyses knowledge sharing, which can be stimulated if team members collaborate to carry out teamwork effectively. CFA validates the measure (χ 2 [5] = 3.756, NFI = 0.98, NNFI = 0.98, CFI = 0.985, GFI = 0.98). Thus, these results provided dimensionality, high validity, and reliability.

Organizational performance: Four perspectives can be used to explain organizational performance, namely "open-system perspective, organizational learning perspective, high-performance work practices perspective, and stakeholder

perspective." Based on the open-system perspective, organizational performance is determined by the external environment related to resources (ex. Raw materials, employees, financial resources) and internal sub-systems (ex. Work units, communication processes, work teams) that transform inputs into outputs. (Kast and Rosenzweig, 1972)

This research has linked results to major c petitors (Garcia et al., 2018;) and has used subjective evidence reg ling performance correlated with quantitative data (Martin-Rojas et al., 2011). The CFA validates the scale (χ 2 8 = 2,240, NFI = 0.995, NNFI = 0.995, GFI = 0.995, CFI = 0.995), proving its uni-dimensionality and high reliability. Size: Companies are classified based on the number of people employed: (small and medium enterprises, <250 employees). Sector: The sector is analysed based on transformational leadership in the community-based eco-tourism organization.

Statistical method

The suggested structural relationships are analysed using the Structural Equation Model (SEM). This methodology estimates many dependencies and interrelationships in a single analysis, allowing the decomposition to influence testing model suitability explicitly and indirectly. Anderson and Gerbing (1998) pointed out the need to apply a two-step proach. First, they estimate a measurement model that explains how the measured variables come together to portray a hypothes is. Second, construct a structural model that illustrates how the construction interacts with other variables.

Table 1. Measurement

Trans formational	Idealized influence (TL1) Inspirational motivation (TL2)
leadership	Intellectual stimulation (TL3)
	Individualized consideration (TL4)
Energizing	Goal-Oriented Learning (EOLp1)
organiz at ional	Updating oriented interaction (EOLp2)
learning process	Intra – team learning exchange (EOLp3)
Tanananania	Zonfidence in job implementation (TE1)
Teamwork Efficacy	Effectiveness in bridging individual difference (TE2)
Efficacy	Effectiveness in interpersonal power boosting for a job (TE3)
	Profitability (OP1)
Organizational performance	Sales growth (OP2)
	Accountability (OP3)
	Productivity (OP4)

DATA ANALYSIS

Measurement model evaluation

The measurement model showed excellent suitability (χ 2 (203) df = 85.141(p<0.01); NFI = 0, 96; NNFI = 0, 99; IFI = 0, 99; PCFI = 0.66; NCP = 12.14; RFI = 0.95; CFI = 0.99; RM EA = 0.03). The diagnostic stage of the goodness of fit relates to the correctness of model predictions, which determines whether the model is accurate and works to approximate real-world phenomena, and thus the model's predictive ability. Conformity consistency assessments are divided into three categories: (1) Absolute fit tests (e.g., 2, NCP, RMSEA, and ECV11 to test overall model fit. (2) Additional fit measures equate the proposed model to other researchers' estallished models (e.g., NFI, NNFI, IFI, RFI, and CFI). (3) The parsimony fit test adjusts the measure of suitability to equate models with various numbers of estimated coefficients to decide the number of matches and estimated coefficient achieves (e.g., PGFI, AIC). The result demonstrates the model's suitability (Hair et al., 2010).

Table 2 shows the Cronbach's alpha, composite reliability, factor loading, t-values, and average extraction variance (AVE) of the various dimensions. Cronbach's Alfa varies between 0.77 and 0.88, which is higher than the suggested value of 0.70 (Nunnally and Bernstein, 1994). The reliability of the composite varied from 0.81 to 0.92, and the AVE from 0.60 to 0.77, which were higher than the recommended minimum values of 0.70 and 0.50, respectively (Formell and Larcker, 1981; Hair et al., 2010). Thus, at least half of the item variant is accounted for by latent construction. Besides, construct factor loading (λ) was statistically significant (t-value>1.96) carcerning the underlying component. Therefore, the value of the loading factor is appropriate, and the calculations are valid. The AVE for construct (values on the d 12) nals in Table 3) has more substantial discriminant validity than the quadratic similarity with all other constructs (Fomell and Larcker, 1981). Thus, the discriminant validity of the construct is reaching a good value. The research used a single respond participant and followed the guidelines to eliminate common method bias (Pandey et al., 2003). The research also recommends sample confidentiality and clarification of study goals, the use of previously checked scales and validated randomised order of items in survey participants, and question items regarding corporate behaviour rather than human cognition.

Table 2. Measurement-models result

Variables	Items	λ*(t-value)	R ²	α	C.R.	AVE
	Individual consideration	0.79***(8.859)	0.63			
Transformational	Intellectual stimulation 0.85***(8.1		0.72	0.856	0.916	0.732
Leadership (TL)	Inspiration motivation	0.90***(6.754)	0.81	0.850	0.910	0.732
	7 ealized influence	0.88***(7.604)	0.77			
Energizing organi-	Goal oriented learning process	0.86***(7.180)	0.73			
zational learning	Up dating oriented interaction	0.89***(7.455)	0.79	0.878	0.910	0.771
process (EOLp)	7 ra-Team learning exchange	0.89***(8.168)	0.79	ĺ		İ
Teamwork Efficacy	Confidence in job implementation	0.74***(8.169)	0.55			
(TE)	Effectiveness in bridging individual difference	0.75***(8.096)	0.56	0.769	0.813	0.592
(1E)	Effectiveness in interpersonal power boosting in job	0.82***(6.851)	0.67			
Organiz at ional	Profitability	0.83***(8.143)	0.68			
	Market growth	0.88***(6.900)	0.77	0.802	0.878	0.644
Performance (OP)	Product-service innovation 0.75***(8.8		0.57	0.002	0.078	0.044
3	Company reputation	0.75***(8.923)	0.56			

Notes: * = Standardized structural coefficient (t-students in parentheses); R2 = Reliability;

C.R. = Composite reliability; AVE=A verage variation extracted; *** p0.001 (two-tailed). Table 3 Discriminant validity Table 4. Means, standard deviation, and correlations

	ratione 5.	Discrimin	une vunun	. 9
Variables	TL	EOLp	TE	OP
TL	0.732			
EOLp	0.832	0.771		
TE	0.725	0.802	0.592	
OP	1.744	0.865	0.854	0.644

Notes: The number on the diagonal shows the AVE. The number below the diagonal represents the squared similarity between the construct. The confidence interval between each pair of constructs is represented by the number above the diagonal (95 per cent). This table excludes size and industry field.

Variable	Mean	SD	1	2	3	4
Transformational Leadership	3.361	.730	1.000			
Energizing organizational learning	3.454	.799	.758**	1.000		
Teamwork Efficacy	2.945	.774	.621**	.692**	1.000	
Organizational	2 022	602	674**	777**	71.4**	1 000

.674**

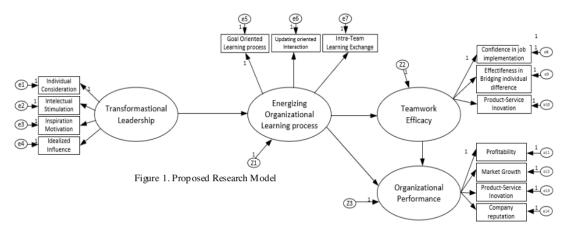
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Structural model evaluation

Model development based on theory, basically SEM is a confirmatory technique used to test the causality relationship. Changes in one variable are assumed to result in changes in other variable. The theoretical study underlies the constructs and dimensions understudy is explained in a theoretical study and is shown in a theoretical framework model. Construct a path diagram to illustrate the causality of the constructs. We investigated transformational leadership as a dependent variable and three independent variable constructs (energizing organizational learning mechanism, teamwork efficacy, and organizational performance) (Figure 1).

Performance



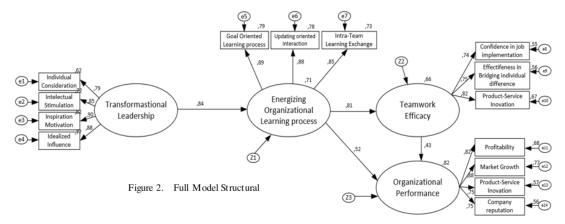
Selecting the input matrix and estimating the proposed model is done utilising a structural equation modelling that differs from other multivariate analysis techniques. Employed AMOS 18.0 package, the Maximum Likelihood Estimation (MLE) is used as the estimation technique. According to Hair et al. (2010), the minimum sample size for each approximate parameter is five observations. Therefore, assessing the identification of a structural model with a computer program often yields illogical estimations related to the problem of structural model identification.

Table 5. Results of Structural model

Effect from Direct effects t Indirect effects t Total effects t

Transformational Leadership	\rightarrow	Energizing organizational learning process	0.84***	11.751			0.84***	11.751
Energizing organizational learning process	\rightarrow	Teamwork Efficacy	0.81***	10.137			0.81***	10.137
11ansformational Leadership	\rightarrow	Teamwork Efficacy			0.68***	6.000	0.68***	6.000
Transforma 11 al Leadership	\rightarrow	Organizational Performance			0.73***	4.826	0.73***	4.826
Energizing organizational learning process	\rightarrow	Organizational Performance	0.52***	4.999	0.35***	3.934	0.87***	4.351
Teamwork Efficacy	\rightarrow	Organiz 1 onal Performance	0.44***	4.089		1	0.44***	4.089
Goodness-of-fit statistic	stic χ^2 =85.141(p <0.01); ECVI=.731; AIC=149.14; CAIC=287.48; NFI=0.96; IFI=0. PNFI=0.77; NCP=12.14; RFI=0.95; CFI=0.99; RM SEA=0.03					.99; PGFI=0.	66;	

This structural model can be observed from the estimation results, which show that one or more coefficients have a considerable standard error value; (1) the program's failure to invert the information matrix; (2) the estimated value is not possible, for example, negative error variance; (3) Between the prediction coefficients, there is a substantial correlation value (> 0.90). Through an analysis of various goodness-of-fit metrics, the structural model reaches the value of χ 2 is small; significance probability (≥ 0.05); CMIN / DF (≤ 2.00); CFI (≥ 0.95) and RMSEA (≤ 0.08). After the model's suitability is tested, another evaluation must be assessed dimensionality and reliability. Dimensionality in calculating the model's reliability shows that the indicators used have a reasonable 2 gree of conformity in a one-dimensional model. While reliability measures construct indicators' internal consistency, using two ways, namely the record ended acceptance for construct reliability, is a minimum of 0.70 and 0.50 for the variance extracted. The final step of EM is model interpretation and model modification, which can be done by observing the model's standardise 2 esiduals. The safety limit for the residual number is 2.58, which is substantial at the 5% level (Hair et al. 2010). Thus, a residual value greater than or equal to \pm 2.58 indicates a substantial error problem for a pair of indicators. The descriptive statistics and relationships between the variables used to evaluate the model are summarised in Table 4. The path coefficient calculation reveals a positive association between the model construction (Figure 2) and the Chi-Square structural model's overall fit: 0.157 RMR: 0.022 RM; 85.141 Probability GFI: 0.947 AGFI: 0.924 CFI: 0.994 TLI: 0.993 NFI: 0.962). SEA: 0.029 GFI: 0.947 AGFI: 0.924 CFI: 0.994 TLI: 0.993 NFI: 0.962). All of the model relationships examined were statistically relevant, indicating that all of the study theories were appropriate. The structural model's findings are shown in Table 5.



RESULT

All of the hypotheses in this analysis have a p-value of less than 0.05. **15** s statistical result shows that the factors being studied have a favourable interaction. Hypothesis 1, which hypothesised a positive association between transformational leadership and energizing organizational learning processes, was shown to be firmly validated (11 = 0.84 p 0.001). Hypothesis 2 is also buttressed, which assumes a good association between energizing organizational learning and organizational success (31 = 0.52 p0.001). In addition, organizational performance is positively influenced by energizing organizational learning processes and teamwork efficacy via transformational leadership (0.73, p <.001). According to Hypothesis 2, the cumulative impact of transformational leadership on organizational performance is 0.73 (p0.001).

The findings affirm Hypothesis 3, which states that the energizing organizational learning process improves teamwork efficacy (21 = 0.81 p0.001). Finally, as expected by Hypothesis 4, there is a connection between teamwork efficacy and organizational performance (32 = 0.44 p0.001). The model accurately defined the energizing organizational learning process (R2 = 0.71), energizing organizational learning process (R2 = 0.61) and organizational performance (R2 = 0.82). Both endogenous constructs have R2 values greater than 10%, indicating a satisfactory and substantial model (Hair et al., 2010). The findings also revealed that TL (0.68, p.001) indirectly affected teamwork efficacy through EOLp (0.84x0.81).

Similarly, Transformational Leadership (0.35, p.001), as well as EOLp (0.81x0.43) and teamwork efficacy have an indirect impact on organizational performance (0.84x0.81x.0.52). As the extent of this power is compared, it is clear that EOL has a more significant impact on organizational performance than teamwork efficacy or transformational leadership. As a final point, using the statistical method proposed by Jaccard and Wan (1996 explores the potential moderating role of size in sector in the studied relationships. The first step is to do a multi-sample calculation with no constraints, estimating the structural component of the model's coefficients and the model's suitability and determining a suitable overall multi-model compatibility as a result. Second, in each sample group, the regression coefficient is restricted in the same way to validate the existence or absence of a significant gap between parameter estimates. Both the scale (21.82df = 1, p> 0.1) and the sector (21.03, df = 1, p> 0.10) are significant, according to the results of the study, and the relationship between the sample variables is unaffected by the study's scale or sector. Finally 4 by comparing the suitability of alternative models to the proposed model (using the suitability index), it can be shown that the hypothesised model better represents the results (Hair et al., 2009).

CONCLUSION AND FUTURE RESEARCH LINES

The current study adds to the body of knowledge among academics as to how community-based eco-tourism organization need to design a transformational leadership-based organizational development model to enhance organizational mechanism through energizing the organizational learning process and teamwork efficacy to stimulate organizational performance. Our research also theoretically proposes an instrument to measure a firm's ability to consistently learn as an adaptive capacity to accommodate a dynamic business environment. Future studies may be

undertaken to utilize this variable to comprehend further how to energize an organization in the learning process.

Our research fills a research gap that has not been studied so far regarding the relationship between variable proposed and elucidate the underlying black boxes of energizing organizational learning process in the relation with transformational leadership, teamwork efficacy and organizational performance.

Finally, future research can examine teamwork efficacy and energizing organizational learning in the leadership process with longitudinal research design to conclusively reproduce the result in others research context.

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