

MEDIATION ROLE OF ORGANIZATIONAL COMMITMENT IN THE RELATIONSHIP BETWEEN MANAGEMENT SUPPORT AND SERVICE QUALITY

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Abstract

This study examines the effect of Management support on organizational commitment and service quality, and evaluates the mediation role of organizational commitment in the relationship between Management support and service quality. Data were gathered from one hotel at Shah Alam, Selangor, Malaysia. This study has found a significant relationship between Management support, organizational commitment and service quality. Organizational commitment was also identified as the mediator in the relationship between Management support and service quality. The paper contributes to the existing pool of knowledge in providing empirical evidence about the role of organizational commitment as a mediator between Management support and service quality. In addition, this study provides essential information about the factors that influence service quality in the context of hotel in Malaysia, a Southeast Asia country.

Keywords: Management support, organizational commitment and service quality

1. INTRODUCTION

To fill the gap in research, this study develops a model to explain the relationship between management support, organizational commitment and service quality. This study propose that management support is a critical factor to the implementation of service quality, which empirically examine the effect of management support on service quality. Furthermore, this study evaluate the mediator role of organizational commitment in the relationship between management support and service quality. Moreover, this study assess the direct effect of management support on organizational commitment. In addition to examine direct effect of organizational commitment on service quality. However, the present study extends earlier research in several ways, as mention early.

2. LITERATURE REVIEW

2.1. THE RELATIONSHIP BETWEEN MANAGEMENT SUPPORT AND SERVICE QUALITY

Management support is the process of management to provide employees the necessary resources and attention to improve their performance (Pastor& Perez 2015). In point of fact, the line managers have the mean responsibility of human resource management practices implementation, which put the support of managers an important factor towards service quality implementation. Indeed, direct management support at workplace increase emotions of involvement and contribution among employees and enhancing the role of creative ideas, exploring new opportunities and translating them to action without losing efficiency at work (Calantone, Cavusgil, & Zhao, 2002). Schyns and Sanders (2007) claim that employees' perceptions of the helpfulness of their supervisors are positively increase cooperative behaviours and assisting co-workers.

This study by empirical attempt will examine the effect of management support on service quality:

H1: Management support directly affect service quality.

2.2. THE RELATIONSHIP BETWEEN MANAGEMENT SUPPORT AND ORGANIZATIONAL COMMITMENT

In this study the relationship between management support and organizational commitment examined. Aube et al (2007) argue that Based on the actions of executives and managers, employees express their intentions to the organization as a system. Employees may understand the support provided by their management as a demonstration of commitment towards them, which in directly enhance organizational commitment (Rhoades and Eisenberger, 2002; Eisenberger et al., 1986; Shore and Shore, 1995). In fact, a positive management support give the recognition of work of employee, which positively affect the emotional needs and in same way increase the organizational commitment.

This study by empirical examine the effect of management support on organizational commitment:

H2: Management support directly affect organizational commitment.

2.3. THE RELATIONSHIP BETWEEN ORGANIZATIONAL COMMITMENT AND SERVICE QUALITY

To fill the gap in research, this study examine the mediator role of organizational commitment in the relationship between management support and service quality. Many studies examine the direct effect of organizational performance and service quality (Rhoades and Eisenberger, 2002; Price, 1997). Organizational commitment have a potential to effect the well-being of the employees and on the effectiveness performance of an organization and the quality service (Price, 1997). Employees who are highly committed to the organization express high level of performance, quality and reduced absenteeism (Rhoades and Eisenberger, 2002).

Actually, participative in making decision is offer variety potential benefit in term of quality of decision (Scully et al., 1995), and stimulate positive employee work attitudes (Kim, 2002; Wright and Kim, 2004) and indorse employees' motivation to work (Armenakis et al., 1993) and increasing organizational commitment as well (Werner et al., 2007, Smylie, et al., 1996, Bass, 1981).

However, this study claim that organizational commitment play a central mediator role in the relationship between management support and service quality. As well as, the direct relationship between organizational commitment and service quality.

H3: Organizational commitment directly effect service quality.

2.4. ORGANIZATIONAL COMMITMENT IS A MEDIATOR BETWEEN MANAGEMENT SUPPORT AND SERVICE QUALITY

According to Kenny et al. (1998), the previous discussions are necessary and sufficient to establish the mediation effect. Accordingly, this study proposing a mediated model, in that management support is expected to influence organizational commitment, which, in turn, will improve service quality. Thus, the following hypothesis is proposed:

H4. Organizational commitment is a mediator between the management support and service quality.

3. CONCEPTUAL FRAMEWORK

The literature has been used as foundation to develop the conceptual framework of this study as shown in

Figure 1.

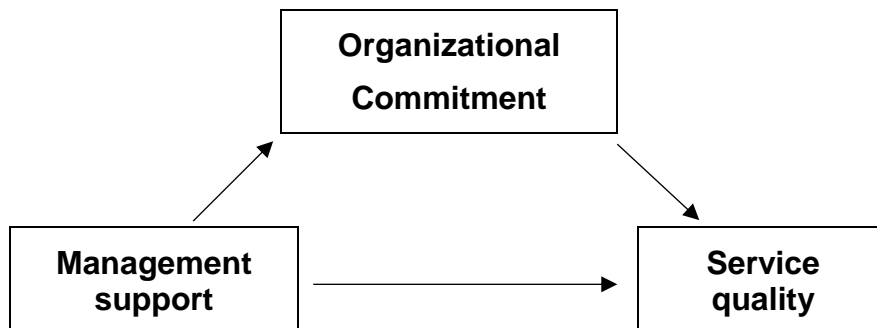


Figure 1: Mediation role of organizational commitment in the relationship between Management support and service quality

4. METHODS

4.1. SAMPLE

The sample for this study consists of 50 employees of one hotel in Shah Alam, Selangor, Malaysia. 32 per cent (N = 16) were female and 68 per cent (N = 34) were male. The average age was 29 years old, while the average of work experience is 7 years old. In terms of education level, 38 per cent (N = 19) of them hold secondary school certificate, 40 per cent (N = 20) of them are diploma holder, and the remaining 20 per cent (N = 10) of them are degree holder. In terms of status, 68 per cent (N = 34) are still single and 32 per cent (N = 16) are already married.

4.2. PROCEDURES

Data for this study were collected from February to Mac 2016. Data were collected from the respondents through surveys. The questionnaires were designed in English and translated into the Malaysian national language. The use of the translated version increased the readability among the respondents (Bates & Khasawneh, 2005), and also increased the likelihood that the instrument would operate in this new target culture similarly to the original culture in which it was developed (Velada et al., 2009).

The surveys were anonymous and were delivered personally to the respondents as the respondents were located in a local area and the researcher had obtained approval to meet them (Cavana et al., 2001; Sekaran & Bougie, 2010). Evidence from previous studies indicates that this method produces higher response rates when it is applied in the context of this type of study (Tay, 2008). A brief description of the study was presented to the respondents, including the study aims and background. In addition, the issue of anonymity, confidentiality and voluntary participation was highlighted. This approach has been found useful to clarify any doubt among respondents to the questionnaire, and subsequently motivate them to be more open and honest in their answers (Sekaran & Bougie, 2010). The respondents were reminded that they could withdraw from the study at any time without the need to give any explanation. Respondents completed the survey and returned them in a sealed envelope to ensure anonymity and confidentiality (Yamhill & McLean, 2005). The researcher was at the respective department throughout the process of distributing and collecting the surveys.

4.3. MEASURES

4.3.1. MANAGEMENT SUPPORT

Management support was measured using four items adapted from Chamdler, Keller and Lyon (2000), Hornsby, Kuratko and Zahra (2002) and Prieto-Pastor and Martin-Perez (2015). An example of the items used is 'Employee in this organization feel it is easy to approach their supervisor'. This measurement has been used in recent study by Prieto-Pastor and Martin-Perez (2015).

4.3.2. ORGANIZATIONAL COMMITMENT

Organizational commitment was measured using a three items developed by Hennig-Thurau, Gwinner and Gremler (2002). An example of the items used is 'I am committed to this organization'. This measurement show high internal reliability: 0.84 in a study by Walsh, Bartikowski and Beatty (2014).

4.3.3. SERVICE QUALITY

Service quality was measured using 20 items developed by Ramseook-Munhurrun, Lukea-Bhiwajee and Naidoo (2010). Example of items used is 'I am able to instil confidence in customers'. Coefficient alpha reliability for these items were reported to be 0.86.

5. ANALYSIS RESULT

DESCRIPTIVE STATISTICS, CORRELATION AND CRONBACH'S ALPHAS RESULTS

In this study the variable means (M) range from 3.84 to 4.00, while the standard deviations (SD) for the variables range from 0.27 to 0.35. The correlations between the constructs are positive. The values of the correlation range from 0.316 to 0.399. The Cronbach's alpha value for each variable also exceed the acceptable value (> 0.70).

TEST OF THE RESEARCH FRAMEWORK AND RESEARCH HYPOTHESES

To evaluate the proposed hypotheses of this study, hierarchical regression analyses were conducted. The procedure originally suggested by Baron and Kenny (1986) was followed to test the mediating effects.

It was predicted that management support would have a direct effect on service quality. The result shows that management support has a significant and positive relationship with service quality (coefficient = +0.355, $p < 0.05$), supporting Hypothesis 1. It was predicted that management support would have a direct effect on organizational commitment. The result shows that management support has a significant and positive relationship with job satisfaction (coefficient = +0.316, $p < 0.05$), supporting Hypothesis 2. The effect of organizational commitment on service quality was also significant and positive (coefficient = +0.399, $p < 0.01$), confirming Hypothesis 3. These results indicate that the effects of management support on service quality are mediated by organizational commitment (Chand, 2010; Kenny et al., 1998; Mitchell et al., 2013), so the Hypothesis 4 of this study, which suggesting that the relationship between management support and service quality is mediated by organizational commitment is supported.

6. DISCUSSION AND CONCLUSION

This study examined the relationship between management support to service quality and organizational commitment. From our analysis it appears that management support has a positive effect upon both organizational commitment and service quality. It is not surprised to see that there is a strong relationship between management support, organizational commitment and, since the previous literature claim that the line managers have the mean responsibility of human resource management practices implementation, which put the support of managers an important factor towards service quality implementation. Furthermore, direct management support at workplace increase emotions of involvement and contribution among employees and enhancing the role of creative ideas, exploring new opportunities and translating them to action without losing efficiency at work (Calantone, Cavusgil, & Zhao, 2002; Schyns and Sanders 2007).

On the other hand, the direct effect of organizational commitment on service examined as well. Moreover, the mediation role of organizational management in the relationship between Management support and service quality examined in this paper. Our results indicate that organizational commitment directly effect service quality which make this study in consist of previous studies (e.g., Rhoades and Eisenberger, 2002; Price, 1997).

Indeed, the results of this research emphasize the important mediation role of organizational commitment in the relationship between Management support and service quality. The results indicate a partially mediation effect of organizational commitment in the relationship between Management support and service quality. These findings are important to fill the gap in research especially in the context of hotel in Malaysia, a Southeast Asia country. Actually, the previous literature claim that organizational commitment have a potential to effect the well-being of the employees and on the effectiveness performance of an organization and the quality service, as well as employees who are highly committed to the organization express high level of performance, quality and reduced absenteeism (Rhoades and Eisenberger, 2002; Price, 1997).

REFERENCE LIST

- Armenakis AA, Harris SG, Mossholder KW (1993). Creating readiness for organizational change. *Human relat.* 46: 681-703.
- Calantone, R. J., Cavusgil, S. T., & Zhao, Y. (2002). Learning orientation, firm innovation capability, and firm performance. *Industrial Marketing Management*, 31, 515–524.
- Bass BM (1981). Personal selling and transactional/transformational leadership. *J. Pers. Selling Sales Manage.* 17(3):19-28.
- Vincent Rousseau, Estelle M. Morin, (2007) "Perceived organizational support and organizational commitment: The moderating effect of locus of control and work autonomy", *Journal of Managerial Psychology*, Vol. 22 Iss: 5, pp.479 – 495.
- Eisenberger, R., Huntington, R., Hutchison, S. and Sowa, D. (1986), "Perceived organizational support", *Journal of Applied Psychology*, Vol. 71 No. 3, pp. 500-7.
- Isabel Prieto-Pastor and Victor Martin-Perez (2015) Does HRM generate ambidextrous employees for ambidextrous learning? The moderating role of management support. *The International Journal of Human Resource Management*. Vol. 26, No. 5, 589–615.
- Kim, S. (2002). 'Participative management and job satisfaction: lessons for management leadership', *Public Administration Review*, 62, pp. 231–241.
- Price, J.L. (1997) Handbook of organizational measurement, *International Journal of Manpower* 18 (4,5,6), pp. 305–558.
- Rhoades, L. and Eisenberger, R. (2002), "Perceived organizational support: a review of the literature", *Journal of Applied Psychology*, Vol. 87 No. 4, pp. 698-714.
- Schyns, B., & Sanders, K. (2007). In the eyes of the beholder: Personality and the perception of leadership. *Journal of Applied Social Psychology*, 37, 2345–2363.
- Scully JA, Kirkpatrick SA, Locke EA (1995). Locus of knowledge as a determinant of the effect of participation on performance, affect, and perceptions. *Organisati. Behav. Human Decis. Process* 61:276-288.
- Shore, L.M. and Shore, T.H. (1995), "Perceived organizational support and organizational justice", in Cropanzano, R.S. and Kacmar, K.M. (Eds), *Organizational Politics, Justice, and Support: Managing the Social Climate of the Workplace*, Quorum, Westport, CT, pp. 149-64.
- Smylie MA, Lazarus V, Brownlee-Conyers J (1996). Instrumental outcomes of school based participative decision making. *Educ. Eval. Pol. Anal.* 18:181-191.
- Werner A, Bagraim J, Cunningham P, Potgieter T, Viedge C (2007). *Organizational Behaviour: A Contemporary South African Perspective*. Pretoria: Van Schaik.
- Wright, B. and S. Kim (2004). 'Participation's influence on job satisfaction: the importance of job characteristics', *Review of Public Personnel Administration*, 24, pp. 18–40.