

**THE RELATIONSHIP BETWEEN ORGANIZATIONAL CULTURE AND  
ORGANIZATIONAL COMMITMENT – A STUDY OF EMPLOYEES IN  
PERBADANAN KEMAJUAN NEGERI KEDAH**

**by**

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## *Abstrak*

Sejak tahun 1965 selepas penubuhannya, PKNK telah melalui proses transformasi yang bermula dengan sebuah bangunan pejabat yang kecil dan terdiri daripada lapan pekerja kepada menjadi sebuah organisasi besar yang mempunyai lebih 140 kakitangan dengan visi untuk menjadi organisasi berpengetahuan cemerlang dalam memacu pembangunan negeri Kedah Darul Aman.

Penyatuan beberapa pekerja telah membawa bersama pelbagai ragam dan persepsi, dan oleh itu pelbagai budaya organisasi digabungkan. Budaya sesebuah organisasi mempunyai kesan ke atas komitmen pekerjanya. Adalah dipercayai bahawa penyatuan antara budaya organisasi dan kakitangan akan meningkatkan komitmen pekerja terhadap organisasi dan menyumbang ke arah penyampaian perkhidmatan yang lebih baik.

Objektif kajian ini adalah untuk mengkaji hubungan antara budaya organisasi dan komitmen organisasi di mana untuk mengenalpasti hubungan antara komunikasi dan komitmen organisasi, hubungan antara latihan dan pembangunan dan komitmen organisasi, hubungan antara ganjaran dan pengiktirafan dan komitmen organisasi dan mengkaji hubungan antara kerja berpasukan serta komitmen organisasi.

Sebanyak 100 soal selidik telah diedarkan secara terus kepada 100 kakitangan di PKNK Kedah dan hanya 88 soal selidik telah dikembalikan untuk dianalisis. Data telah

dianalisis dengan menggunakan analisis statistik deskriptif dan inferensi untuk mentafsir data.

Hasil penyelidikan menunjukkan terdapat komitmen yang sedia ada di kalangan responden. Nilai signifikan bagi setiap elemen dalam pembolehubah bebas bagi item komunikasi, ganjaran dan pengiktirafan, latihan dan pembangunan dan kerja berpasukan boleh dipercayai yang nilai kebolehpercayaan bagi pembolehubah tak bersandar adalah Komunikasi 0,851, Latihan dan Pembangunan: 0,703, Ganjaran dan Pengiktirafan: 0,581 dan Kerja Berpasukan ; 0,694. Hasil dapat disimpulkan bahawa budaya organisasi mempunyai kesan ketara ke atas komitmen organisasi pekerja di PKNK dan dengan itu boleh menjejaskan penyampaian perkhidmatan dalam sektor awam di negeri Kedah.

## *Abstract*

Since the year 1965 after its establishment, PKNK has undergone a transformation process which began with a small office building and comprises a total of eight employees to large organizations with over 140 employees with a vision to be an excellent knowledge of the organization in driving the development of state of Kedah Darul Aman.

The amalgamation of a number of employees have bring together an array of people and perceptions , and therefore a myriad of organizational cultures are combined. The organizational culture of an organization has an effect on the organizational commitment of its employee's. A fit between the organizational culture and the employees will increase the organizational commitment of those employees and contribute towards improved service delivery.

The objective of this study are; to examine relationship between organizational culture and organizational commitment in which to examine relationship between communication and organizational commitment, to examine relationship between training and development and organizational commitment, to examine relationship between reward and recognition and organizational commitment and to examine relationship between teamwork and organizational commitment.

A total of 100 questionnaires were distributed to 100 of staff at PKNK Kedah by hand and only 88 questionnaires were returned for analysis. Data were analyzed using both descriptive and inferential statistical analysis to interpret data.

Research findings revealed there was a commitment existing among the respondents. Significant values for each element in independent variable which the items of communication, reward and recognition, training and development and teamwork were reliable which the reliability value for independent variables are Communication; 0.851, Training and Development: 0.703, Reward and Recognition: 0.581 and Teamwork; 0.694. It can be concluded that organizational culture has a significant effect on the organizational commitment of employees in PKNK and therefore can affect the service delivery within the public sector in Kedah.

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## CHAPTER ONE

### 1.1 Introduction

PKNK objective is to produce knowledgeable member of the Corporation and have the best work culture through the application of Islamic values and first class human capital. Armed with vision to be a developmental excellent knowledge of Kedah Darul Aman, PKNK aims to realize the mission of state government to achieve 'Peace Kedah'. However, to achieve the goal, the commitment of staff is necessary. This is because the secret of organizational excellence is due to the leaders and employees who have high commitment to the organization (Ahmad Sarji, 1991). All members in PKNK should move on the right track as a prerequisite for the success of the excellent work culture which consists of commitment, quality conscious, willing to accept change and no limitation of time to excel. Commitment from all levels to enhance organizational excellence is something that should be claimed. According to former Prime Minister of Malaysia. Tun Dr. Mahathir Mohammad, Public employees need to think about job satisfaction and contribution to the development of the country and not thinking solely of remuneration. Thus, to achieve efficiency, an organization should develop and practice good organizational culture (Utusan Malaysia. May 5, 2003).

A commitment to the organization or enterprise in the world of work is often a very important issue. Several elements enter the organization's commitment as a condition

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## REFERENCES

- Abdullah Mohamad. (1986). *Job satisfaction of Logyard Workers*. Project Paper. Serdang. UPM.
- Acton, T., & Golden, W. (2002). Training: The way to retain valuable IT employees conference proceedings. *Informing Science*, 1-12.
- Adebanjo, D., & Kehoe, D. (2001). An evaluation of factors influencing teamwork and customer focus. *Managing Service Quality*, 11, 49–56.
- Ahmad Sarji Abd. Hamid. (1991). *Perkhidmatan Awam Yang Berkualiti*. Kuala Lumpur. INTAN.
- Allen, B.J., Tompkins, P.K., & Busemeyer, S. Organizational Communication. University of Colorado. *Northwest Colorado Daily Press*.
- Anschutz, E., E. (1995). *TQM America*. Bradenton, FL: McGuinn & McGuinn Publishing.
- Arnold, J. (2005). *Work Psychology: Understanding Human Behaviour in the Workplace*, (4<sup>th</sup> Ed). London: *Prentice Hall Financial Times*.
- Arsiah Bahrun @ Bahron, (2006). *Kesan empowermen psikologi ke atas kepuasan kerja, komitmen organisasi dan kelakuan kewargaan organisasi*. Tesis Ph.D. Universiti Kebangsaan Malaysia.
- Boon, O.K., & Arumugam, V. (2006). The influence of corporate culture on Organizational commitment: case study of semiconductor organizations in Malaysia. *Sunway Academic Journal*, 3, 99–115
- Bowen RB. (2000). *Recognizing and Rewarding Employees*. New York: McGraw-Hill.
- Brown, A. 1998. *Organisational Culture*, (2<sup>nd</sup> Ed). London: Financial Times Pitman Publishing.

- Brunetto, Y., & Farr-Wharton, R. (2004). Does the talk affect your decision to walk: A comparative pilot study examining the effect of communication practices on employee commitment post managerialism. *Management Decision*, 42(3/4), 579-600.
- Cameron, J., & Pierce, W.D. (1997). Rewards, interest and performance. *World at Work Journal*, 6(4), 6-15.
- Cherrington, D.J.(1995). *The management of Human Resources*, (4<sup>th</sup> Ed). Englewood Cliff, NJ: Prentice Hall.
- Chow, C.W, Harrison, G.L, Mckinnon, J.L and Wu, A. (2001). *Organisational culture: Association with affective commitment, job satisfaction, propensity to remain and information sharing in a Chinese cultural context*. CIBER working paper. San Diego State Univerisity.
- Clugston, M., Howell, J.P., and Dorfman, P. W. (2000). “Does cultural socialization predict multiple bases and foci of commitment?”. *Journal of Management*, 26(1), 5-30.
- Coetzee, M., Schreuder, D., and Tladinyane, R. (2007). “Organisational commitment and its relation to career anchors”. *Southern African Business Review*, 11(1), 65-86.
- Cohen, A. (2003). *Multiple Commitments in the Workplace: An Integrative Approach*. London: Lawrence Erlbaum Associates.
- Cohen, A. & Lowernberg, G. (1990). A re-examination of the site bet theory as applied organization commitment. *Human Relations*, 45(10), 1015-1050.
- Contohi Budaya Kerja Jepun. 1 Mei (2000), Utusan Malaysia, hlm 12.
- Cooke, R. A. & Rousseau, D.M. (1988). Behavioral norms and expectations: A quantitative approach to the assessment of organizational culture, *Group and Organizational Studies*, 245-273.
- Culverson, D. E. (2002). *Exploring organizational commitment following radical change: A case study within the Parks Canada Agency*. Thesis Master of Arts. University of Waterloo, Ontario Canada.

- Deming, W. E.(1986). *Out of the Crisis*. Cambridge, MA: MIT Press.
- Dessler, G. (2011). *Human Resource Management*, (12<sup>th</sup> Ed). New Jersey: Pearson.
- Drenth, P.J.D., Thierry, H and deWolff, C.J. (1998). *Handbook of Work and Organizational Psychology*, ( 2<sup>nd</sup> Ed). East Sussex: Psychology Press Ltd.
- George, J. M., & Jones, G. R. (2008). *Understanding and Managing Organizational Behavior*, ( 5<sup>th</sup> Ed). New Jersey: Pearson Prentice Hall.
- Ghani , R. A., Nordin, F., & Mamat, L. (2004). Organizational commitment among the academic staff in Distance Education program. *The International Journal of Education Development*, 1, 29-43.
- Giap, L.S. (2006). *Self appraisal and its relationship to organizational commitment and job involvement*. Thesis Master Degree, Universiti Utara Malaysia.
- Guimaraes, T. (1996). TQM's impact on employee attitude. *The TQM Magazine*, 8(5), 20-25.
- Guimaraes, T. (1997). Assessing employee turnover intentions before and after TQM. *International Journal of Quality & Reliability Management*, 14(1), 46-63.
- Hansen, G. and Wernerfelt, B. (1989). Determinants of firm performance: the relative impact of economic and organizational factors. *Strategic Management Journal*, 10(3), 399-411.
- Harrison, R. (1993). *Diagnosing Organizational Culture: Trainer's Manual*. Amsterdam: Pfeiffer & Company.
- Harrison, R. & Stokes, H. (1992). *Diagnosing Organizational Culture*. Amsterdam: Pfeiffer & Company.
- Hartline, M. D., Maxham, J.G. III and McKee, D.O. (2000). Corridors of influence in the dissemination of customer-oriented strategy to customer contact service employees. *Journal of Marketing*, 64, 35-50.
- Herzberg, F. (1996). *Work and the nature of Man*. Cleveland. OH: World Publishing.

Hiau Chye Koh., & El H Y Boo. (2004). Organisational ethics and employee satisfaction and commitment. *Management Decision*. 42 (5), 677-693.

His-Kong,C.W., & Feng-Chan, H. (2007). Study on organisational culture, organisational commitment and attitude toward organizational reform-comprehensive high schools as example. *The Journal of Human Resource and Adult Learning*. 3(2).

Hofstede, G. (1991). *Cultures and Organizations: Software of the Mind*. Maidenhead: McGrawHill.

<http://www.businessdictionary.com/definition/teamwork.html>

Hu, Yanan, (2011). *A Study on Training Factors and its Impact on Training Effectiveness in Kedah State Development Corporation, Kedah, Malaysia*. Masters Thesis, Universiti Utara Malaysia.

Jangan tuntutan gaji lebih. 5 Mei (2003). Utusan Malaysia, hlm 1.

Johnson, G. (1990). 'Managing strategic change: the role of symbolic action', *British Journal of Management*, 1(1): 183–200.

Juran, J.M. & Gryna, F.M. (1993). *Quality planning and analysis*. (3<sup>rd</sup> Ed). New York: McGraw-Hill.

Kanter, R.M. (1968) Commitment and Social organization: A study of commitment mechanisms in Utopian communities. *American Sociological Review*, 33. 499-517.

Karia, N. (1999). *The impact of TQM practice on employees' work-related attitude*. MBA Unpublished Research Report. Penang, Malaysia: University Science Malaysia.

Karia, N., & Ahmad, Z. A. (2000). Quality practices that pay: Empowerment and teamwork. *Malaysian Management Review*, 35(2), 66–76.

Karia, N., and Asaari, M. H. (2006). The effects of total quality management practices on employees' work-related attitudes. *The TQM Magazine*. 18(1), pp 30–43.

- Kassicieh, S. K., & Yourstone, S. A. (1998). Training, performance evaluation, rewards, and TQM implementation success. *Journal of Quality Management*, 3(1), 25–38.
- Keeton, K. & Mengistu, B., (1992). The perception of organizational culture by management level: implications for training & development. *Public Productivity & Management Review*, 16( 2) , 205-13.
- Kidron, A. (1978). Work values and organization commitment. *Academy of Management Journal*, 21 (2), 239 – 47.
- Koh HC, Boo EHY. (2001). *The link between organizational ethics and job satisfaction: A study of managers in Singapore*. *J. Bus. Ethics*, 29, 309-324
- Kotter, J. P., and Heskett, J.L. (1992). *Corporate Culture and Performance*. New York: Free Press.
- Lahiry, S. (1994). “Building Commitment through Organisational Culture”. *Training and Development*, 48(4), 50 – 52.
- Lau, H.C and Idris, M.A. (2001). Research and concepts: The soft foundation of the critical success factors on TQM implementation in Malaysia. *The TQM Magazine*, 13(1), 51- 60.
- Marsh, R.M & Mannari, H. (1997), Organisational commitment and turnover: a predictor study. *Administrative Science Quarterly*, 22, 57-75.
- Martins, N. & Martins, E. 2003. ‘Organisational culture’, In Robbins, S.P., Odendaal A. & Roodt, G. (eds), *Organisational Behaviour: Global and Southern African Perspectives*. Cape Town: Pearson Education South Africa.
- Mathieu, J.E. and Zajac, D.M. (1990). A Review and Meta-Analysis of the Antecedents, Correlates and Consequences of Organizational Commitment. *Psychological Bulletin*, 108(2), 171-194.
- Mckinnon, J.L., Harrison, G.L., Chow, C.W., Wu, A. (2003). “Organisational culture: Association with commitment, job satisfaction, propensity to remain, and information sharing in Taiwan”. *International Journal of Business Studies*, 11(1), 25-44.

- Meyer, J. P., Allen, N. J., & Smith, C. A. (1993). Commitment to organizations and occupations: Extension and Extension and Test of a Three-component Conceptualization. *Journal of Applied Psychology*, 78(4), 538.
- Meyer, J. P., & Allen, N. J. (1991). A three-component conceptualization of organizational commitment. *Human Resource Management Review*, 1(1), 61-89.
- Meyer, J.P. and Herscovitch, L. (2001), Commitment in the workplace: towards a general model. *Human Resource Management Review*, 11, 299-326.
- Milne, P.(2007). Motivation, incentives and organizational culture. *Journal of Knowledge Management*. 11(6), 28-38.
- Mowday, R. T., Steers, R.M., and Porter, L. W. (1979). "Measurement of organizational commitment". *Journal of Vocational Behavior*, 14(3), 224-247.
- Mowday, R. T., (1998). "Reflections on the study and relevance of organizational commitment". *Human Resource Management Review*, 8(4), 387-401.
- Mowday, R.T., Porter L.W. and Steers, R.M. (1982). *Employee-organizational linkages: The psychology of commitment, absenteeism and turnover*. New York: Academic Press.
- Nor Hartini Saari (2004). *Hubungan Kepuasan Kerja dan Komitmen Organisasi Kajian Kes di Jabatan Pelajaran Negeri Kedah*. Thesis for Master of Science Management, Universiti Utara Malaysia
- Nor Nazliyah Binti Zainol. Islamic work ethics, organizational culture and organizational commitment: a study of employees at Majlis Amanah Rakyat a Thesis for the Degree Master of Human Resource Management, Universiti Utara Malaysia.
- O'Driscoll, M. P., & Randall, D. M. (1999). Perceived organizational support, satisfaction with rewards and employee job involvement and organizational commitment. *Applied Psychology: An International Review*, 48, 197-209.
- Ooi, K.B and Arumugam, V. (2006). The influence of corporate culture on organisational commitment: Case study of semiconductor organisations in Malaysia. *Sunway Academic Journal*, 3, 99-115.

- O'Reilly, C. (1989). Corporations, culture and commitment: motivation and social control in organizations. *California Management Review*, summer, 9-25.
- Osland, A. (1997). Impact of total quality attitude management and training and work content on attitude supervisor. *International Journal of Organisation Analysis*, 5(3), 1-9.
- Peter, L., & Crawford, J. (1999). The relationship between commitment and organizational culture, subculture, leadership style and job satisfaction in organizational change and development. *Leadership & Organization Development Journal*. 20(7), 365-373.
- Peter, L., & Crawford, J. (2003). The effect of organizational culture and leadership style on job satisfaction and organizational commitment. A cross-national comparison. *Journal of Management Development*, 23(4), 321-338.
- Petit, J.D., Goris, J. R., Vaught, B. C. (1997). An examination of organizational communication as a moderator of the relationship between job performance and job satisfaction. *The Journal of Business Communication*, 34(1), 81-89.
- Poh, J.P. (2001). *Total quality management (TQM) in Malaysia: A comparative study on employees' perception of management practices in TQM and non-TQM companies*. MBA unpublished Thesis, Universiti Tun Abdul Razak, Malaysia.
- Porter, L., W., Steers, R. M., Mowday, R. T., and Boulian, P. V. (1974). "Organisational commitment, job satisfaction, and turnover among psychiatric technicians". *Journal of Applied Psychology*, 59(5), 603-609.
- Rajendran, M., and Raduan, C.R. (2005). Typology of organizational commitment. *American Journal of Applied Science*. 2(6), 1078-1081.
- Rashid et. al. (2003). The influence of organizational culture on attitudes toward organizational change. *The Leadership & Organization Development Journal*, 25 (2), 161-179.
- Rashid, M. Z. A., Sambasivan, M., & Johari, J. (2003). The influence of corporate culture and organizational commitment on performance. *Journal of Management Development*, 22(8), 708-728.

- Razali, M., Z. & Vrontis, D. (2010). The reactions of Employees Towards the Implementation of Human Resources Information Systems as a Planned Change Program. *Journal of Transnational Management*, 15,229-245.
- Razali, M., Z. (1998). "Participation and Commitment among Malaysian Professionals'. *Journal from Universiti Kebangsaan Malaysia*.
- Recardo, R., & Jolly, J. (1997). Training of teams in the work place. *S.A.M Advanced Management Journal*, 62(2), 4.
- Robbins, S.P. (1996). *Organizational behavior: concepts, controversies, applications*,( 7<sup>th</sup> Ed), Prentice Hall Englewood Cliffs, NJ.
- Roscoe, John T. (1975). *Fundamental research statistics for the behavioral sciences*.( 2<sup>nd</sup> Ed). Holt, Rinehart & Winston. New York.
- Rowe, A.J., Mason, R.O., Dickel, K.E., Mann, R.B., and Mockler, R.J. (1994). *Strategic Management: A methodology approach* (4<sup>th</sup> Ed). New York: Addison-Wesley.
- Sadri, G. and Lees, B. (2001). Developing corporate culture as a competitive advantage. *Journal of Management Development*, 20(10), 853-9.
- Saeed, M., & Hassan, M. (2000). Organizational culture and work outcomes: Evidence from some Malaysian organizations. *Malaysian Management Review*, 35(2), 54–59.
- Schein, E.H. (1985). *Organizational Culture and Leadership: A Dynamic View*. San Francisco: Jossey-Bass.
- Schein, E. (1990). Organizational culture. *American Psychologist*, 4(2),109-19.
- Sharimllah, D. R., Siong, C. C., Hishamuddin, I. (2011).Organisational Culture – An exploratory study comparing faculties' perspective within public and private universities in Malaysia. *Journal of Educational Management*.
- Silos, I. M. (1999). Employee Involvement: A component of total quality management. *Production and Inventory Management Journal*, Falls Church, first Quarter.

- Silverthorne, C., (2004). The impact of organizational culture and person-organization fit on organizational commitment and job satisfaction in Taiwan. *The Leadership & Organization Development Journal*, 25(7), 592-599.
- Smidts, A., Pruyn, A., & Van Riel, C. (2001). The impact of employee communication and perceived external prestige on organization identification. *Academy of Management Journal*, 44(5), 1051-1062.
- Smith, M.E. (2003). "Changing an organisation's culture: Correlates of success and failure". *Leadership and Organisation Development Journal*, 24(5), 249-261.
- Steers, R.M. (1977). "Antecedents and outcomes of organizational commitment". *Administrative Science Quarterly*, 22(1), 46-56.
- Varona, F., (1996). Relationship between communication satisfaction and organizational commitment in three Guatemalan organizations. *Journal of Business Communication*, 33(2), 111-140.
- Vimala, S. & Wang, W. (2012). A case study on determinants of human resource practices..... *International Journal of Business and Social Research (IJBSR)*. 2(2).
- Wagner, J.A III. 1995. 'Studies of individualism-collectivism: effects on cooperation groups', *Academy of Management Journal*, 38, 152-172.
- Wasti, S.A. (2003). "Organizational Commitment, turnover intentions and the influence of cultural values". *Journal of Occupational and Organisational Psychology*, 76(3). 303-321.
- Werner, A. 2007. *Organisational Behaviour: a Contemporary South African Perspective*. Pretoria: Van Schaick.
- Yew L. T., (2006). Job satisfaction and affective commitment: A study of employees in the tourism industry in Sarawak, Malaysia. *Sunway Academy Journal*, 4, 27-40.
- Zahariah, M. Z., Razanita, I. & Erlane K. G. (2009). The influence of corporate culture on organisational commitment: A study on a Malaysian Listed Company. *European Journal of Economics, Finance and Administrative Sciences*.

Zahidi Mohd Daud. (2003). *Budaya Kerja Cemerlang*. Qalam INTIRA, Penerbitan INTAN Wilayah Utara, April.

Zhang, Z.H. (2000). *Implementation of total quality management: An empirical study of Chinese manufacturing firms*. PhD unpublished Thesis, University of Groningen, The Netherlands.

Zigon, J. (1997). Team performance measurement: a process for creating team performance standards. *Compensation and Benefits Review*, 29(1), 38–47.