THE EFFECT OF LEADERSHIP STYLES AND ORGANIZATIONAL CULTURE ON ORGANIZATIONAL PERFORMANCE OF THE PUBLIC SECTOR IN SAUDI ARABIA

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Abstract

In Saudi Arabia, public organizations have been associated with poor management and performance. Little is understood about the reasons behind such poor performance. Therefore, this study examined the effect of organizational culture and leadership styles on the performance of Saudi Arabia's public organizations, through the mediating factors of organizational commitment and job satisfaction. In this quantitative research, cross-sectional data of 400 employees working in 16 ministries of the Saudi Arabia government were obtained. The Partial Least Squares Structural Equation Modeling (PLS-SEM) was applied to test the hypotheses. The validity and reliability of the measurement and the structural models were confirmed. Findings showed a full mediation effect of organizational commitment on the relationship between organizational culture and organizational performance, but organizational commitment was found to partially mediate the relationship between leadership styles and organizational performance. No mediation of job satisfaction was found on the relationship between leadership styles and organizational performance and on the relationship between organizational culture and organizational performance. The findings add to the existing literature by integrating the factors that could enhance organizational performance. Based on the findings, the study recommends that public organizations in Saudi Arabia improve their organizational culture and appoint managers who have transactional and transformational qualities. By doing so, employee commitment is enhanced, which leads to a positive and significant impact on organizational performance. The implications for practice and for future research are also discussed.

Keywords: leadership style, organizational culture, organizational commitment, job satisfaction, organizational performance

Abstrak

Di Arab Saudi, organisasi awam sering dikaitkan dengan pengurusan dan prestasi yang lemah. Namun, tidak banyak yang dapat difahami tentang penyebab disebalik prestasi yang lemah ini. Oleh itu, kajian ini menyelidik kesan budaya dan gaya kepemimpinan organisasi terhadap prestasi organisasi awam di Arab Saudi, melalui faktor pengantara komitmen organisasi dan kepuasan kerja. Menerusi kajian kuantitatif, data keratan rentas telah diperoleh daripada 400 orang pekerja yang bekerja di 16 kementerian Arab Saudi. Kuasa Dua Terkecil Separa – Pemodelan Persamaan Berstruktur (PLS-SEM) telah digunakan untuk menguji hipotesis kajian. Kesahihan dan kebolehpercayaan pengukuran dan model struktur yang digunakan telah dapat disahkan. Dapatan telah menunjukkan kesan pengantara penuh komitmen organisasi ke atas hubungan antara budaya organisasi dan prestasi organisasi. Tetapi, komitmen organisasi didapati menjadi pengantara separa terhadap hubungan antara gaya kepemimpinan dan prestasi organisasi. Kepuasan kerja pula didapati tidak menjadi pengantara terhadap hubungan antara gaya kepemimpinan dan prestasi organisasi dan ke atas hubungan antara budaya organisasi dan prestasi organisasi. Penemuan kajian ini telah menambah sumber kajian yang sedia ada dengan mengintegrasikan faktor yang boleh meningkatkan prestasi organisasi. Berdasarkan penemuan, kajian ini mencadangkan agar organisasi awam di Arab Saudi meningkatkan budaya organisasi mereka dan melantik pengurus yang mempunyai kualiti transaksi dan transformasi. Dengan berbuat demikian, komitmen pekerja dapat dipertingkatkan, dan dapat menghasilkan kesan yang positif dan signifikan terhadap prestasi organisasi. Implikasi bagi amalan dan kajian lanjutan turut dibincangkan.

Kata kunci: gaya kepemimpinan, budaya organisasi, komitmen organisasi, kepuasan kerja, prestasi organisasi

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List of Abbreviations

AVE Average variance extracted

CBSEM Covariance-based structural equation modelling

CSOP Customer satisfaction- organizational performance

FPOP Financial performance- organizational performance

ILOP Innovation and learning- organizational performance

IPOP Internal processes- organizational performance

JS Job satisfaction

KSA Kingdom of Saudi Arabia

LS Leadership style

MLQ Multifactor leadership questionnaire

OC Organizational culture

OCB Organizations bureaucratic culture

OCI Organizations innovative culture

OCOM Organizational commitment

OCQ Organizational culture questionnaire

OCS Organizations supportive culture

OP Organizational performance

PLS Partial least squares

PLS-SEM Partial Least Squares Structural Equation Modelling

RBV Resource-Based View

TALS Transactional leadership

TFLS Transformational leadership style

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CHAPTER ONE

INTRODUCTION

1.1 Background of study

Public sector organizations in the developing countries seek to introduce changes and improvements to enhance their level of performance. It is clear that these organizations are continuously looking for new ways and methods of development, especially in the administrative aspects, which can assist in achieving effectiveness and efficiency (Al-Qhatine, and Al-Methheb, 1999). Throughout history, both developed and underdeveloped countries adopt change to achieve economic development. To achieve economic development, various countries bring transformation in the ownership of organizations; many countries adopt privatization like the UK government, which has been recognized as the pioneer in privatization practices. However, many developed and developing countries emulate British privatization, albeit adapting to alternative approaches. These countries include France, Italy, Portugal, Spain, Holland, Denmark, Finland, Austria, Turkey, Egypt, USA, Canada, Mexico, Jamaica, Chile, Brazil, Japan, Malaysia, New Zealand, Kenya and South Africa. Although the number of enterprises sold in developing countries is not large, the process is moving at a fast pace. However, little is known about the implementation of organizational change in a public sector context (Kuipers & Groeneveld, 2013). To improve the organizational performance in public and private sectors, the techniques and underlying philosophy of New Public Management (NPM) has replaced the old public management; it has been accepted and implemented in both developed and developing countries. The fundamental concept of NPM is the conviction that the public sector should utilize the practices of the private sector

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