

# MALAYSIAN SME PERFORMANCE AND THE GOVERNMENT BUSINESS SUPPORT SERVICES: THE MODERATING EFFECTS OF ABSORPTIVE CAPACITY

# By

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# Kolej Perniagaan

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### **ABSTRACT**

This study examined the relationship between the Government Business Support Services (GBSS) (relating to financial support and non-financial support) and the performance of Small and Medium Enterprises (SMEs) in Malaysia. Due to the recognition of the importance of SMEs to the economy, numerous government programmes have been and are being implemented over the years, all of which are aimed at the development of SMEs and enhancing their performance. However, the effect of globalisation has attracted big players to operate their businesses in Malaysia. Thus coupled with the government's open-door policy, this has caused a relatively greater competitive and dynamic business environment for all SMEs, which makes it even more challenging for these SMEs to prosper. This research also examined absorptive capacity (AC) as a moderator variable influencing the relationship between GBSS and SME performance. AC influences the knowledge that can be assimilated and how it is used, determining which strategic actions need to be implemented, and in this study, it refers to the acquisition and assimilation of knowledge. A self-administered questionnaire was used to collect data from 150 SME firms in the northern states of West Peninsular Malaysia in April and May 2013, and the gathered data was analysed by using SPSS 19.0. Statistically, the results confirmed that GBSS is positively related to SME performance and there is an interaction of AC as a moderator on GBSS and SME performance. The outcome of this study provides new knowledge and important insights for government agencies, such as SME Corp., to look further at the programmes and guidelines, and enforce new policies toward improving the performance of SMEs in Malaysia. Finally, in order to evaluate SME performance, it is more relevant to explore the types of assistance provided by the government. Further research can provide deeper explanations by considering either financial or non-financial only factors as variables that determine SME performance.

**Keywords: Government Business Support Service, Small and Medium Enterprise Performance, Absorptive Capacity** 

### **ABSTRAK**

Kajian ini memeriksa hubungan antara Perkhidmatan Sokongan Perniagaan Kerajaan (PSPK) (berkaitan dengan bantuan kewangan dan bantuan bukan kewangan) dan prestasi Perusahaan Kecil dan Sederhana (PKS) di Malaysia. Oleh kerana pengiktirafan kepada kepentingan PKS terhadap ekonomi, kerajaan telah dan sedang melaksanakan pelbagai program yang kesemuanya bertujuan untuk pembangunan dan meningkatkan prestasi PKS. Walau bagaimanapun, kesan globalisasi telah menarik ahli perniagaan yang besar untuk menjalankan perniagaan mereka di Malaysia. Tambahan pula dengan dasar buka pintu kerajaan telah menyebabkan persekitaran perniagaan menjadi lebih berdaya saing dan dinamik untuk semua PKS yang menjadikan ia lebih mencabar untuk PKS ini berjaya. Kajian ini juga telah melihat kapasiti penyerapan (KM) sebagai pembolehubah moderator yang mempengaruhi hubungan antara PSPK dan prestasi PKS. KM mempengaruhi pengetahuan yang boleh diasimilasikan dan bagaimana ia digunakan, menentukan tindakan strategik yang perlu dilaksanakan dan dalam kajian ini, ia merujuk kepada perolehan dan penyerapan ilmu. Borang soal selidik yang ditadbir sendiri telah digunakan untuk mengumpul data daripada 150 firma PKS di negeri-negeri Utara Semenanjung Malaysia pada bulan April dan Mei 2013. Kemudian, data ini telah dikumpulkan dan dianalisis dengan menggunakan perisian SPSS 19.0. Mengikut statistik, dapatan kajian mengesahkan bahawa PSPK mempunyai hubungan yang positif dengan prestasi PKS dan terdapat interaksi KM sebagai moderator ke atas hubungan PSPK dan prestasi PKS. Hasil daripada kajian ini memberikan pengetahuan baharu dan penting kepada agensi-agensi kerajaan seperti SME Corp untuk melihat program dan garis panduan dan menguatkuasakan dasar-dasar baharu ke arah meningkatkan prestasi PKS di Malaysia. Akhir sekali, untuk menilai prestasi PKS, ia lebih relevan untuk meneroka jenis bantuan yang disediakan oleh kerajaan. Penyelidikan lebih lanjut dapat memberikan penjelasan yang lebih mendalam dengan mempertimbangkan sama ada hanya faktor-faktor kewangan atau bukan kewangan sahaja sebagai pembolehubah yang menentukan prestasi PKS.

Kata kunci: Program Bantuan dan Perkhidmatan Kerajaan, Prestasi Perusahaan Kecil dan Sederhana, Keupayaan Menyerap

### **DEDICATION**

### Father / Abah

All your teachings, advice, and spirit live on in my heart Segala didikan, pesanan, dan semangatmu sentiasa hidup di dalam jantungku

### Mother / Emak

Your love and sacrifice, deeply engraved in my heart Kasih sayang dan pengorbananmu, ku sematkan di hatiku

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Your patience and support, key to my success Kesabaran dan sokonganmu, kunci kejayaanku

### Amirrul, Amin, Aiiman

Your success and greatness, become my inspiration Kejayaan dan kehebatan kalian menjadi inspirasiku

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### **ABBREVIATIONS**

AC Absorptive Capacity

CED Committee for Economic Development

CGC Credit Guarantee Corporation

FDI Foreign Direct Investment

FS Financial Support

GBSS Government Business Support Services

GDP Gross Domestic Products

GVC Global Value Chain

HACCP Hazard Analysis Critical Control Point

IMP2 Second Industrial Master Plan

IMP3 Third Industrial Master Plan

KEDA Kedah Regional Development Authority

MARA Majlis Amanah Rakyat

MECD Ministry of Entrepreneur and Cooperative Development

MIDA Malaysian Industrial Development Authority

MNCs Multi-National Corporations

NCER Northern Corridor Economic Region

NEM New Economic Model

NFS Non-Financial Support by the Government

NSDC National SME Development Council

P SME performance

PACAP Potential Absorptive Capacity

PERDA Penang Development Authority

RACAP Realised Absorptive Capacity

RBV Resource-Based View

R&D Research and Development

SMEs Small and Medium-Sized Enterprises

SMIDP Small and Medium Industry Development Plan

UN United Nation

OEDC The Organisation of Economic Corporation and Development

OM Owner Manager

10MP Tenth Malaysia Plan

### **CHAPTER ONE**

### INTRODUCTION

### 1.1 Background of Study

The contributions of Small and Medium Enterprises (SMEs) to the national economy have been acknowledged (Tahir, Mohamad, & Hasan, 2011) throughout the world. SMEs can be found in every sector of the economy as the main drivers for a contemporary economy (Thassanabanjong, Miller, & Marchant, 2009), which bring along development and growth (Grilo & Thurik, 2006). The development of the SME sector is widely seen as a key element of a nation's successful economy (Man, 2009) and a major economic mover. This sector can also be considered a potent source of national, regional, and local economic growth (Taylor & Murphy, 2004; Ramdani, Lorenzo, & Kawalek, 2009).

Thus, the development of SMEs is correspondingly recognised as an integral component in achieving sustainable economic growth in Malaysia (Hashim, 2007a). SMEs have always retained prime position on the government's financial radar screen by virtue of their sizeable contribution to the nation's gross domestic product (GDP) (SME Annual Report, 2011), whilst providing job opportunities for over half the population's workforce, and acting as suppliers of goods and services to large organisations (Singh, Garg, & Deshmukh, 2008). SMEs have been identified as the engines of growth (Baharun, Abdul Hamid, & Hashim 2003) to help this nation to become a developed and industrialised nation by the year 2020 (Abdul Hamid, 1993). In 2009, the majority of total business establishments in Malaysia were SMEs with 99.2%, which also

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