¹ Business Success in Malaysian SMEs: A Quantitative Approach

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6 Abstract

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Purpose: It is becoming increasingly hard to ignore the importance of the little and medium 7 enterprises (SME) sector in the financial development of a nation. In view of their increasing 8 importance, this paper intends to identify the factors that influence the success of SMEs in the 9 city of Malaysia. Design: The study embraced a quantitative approach in order to validate the 10 underlying conceptual framework, developed from a systematic literature review, and to 11 increase some bits of knowledge on the perceptions of managers. Questionnaire was 12 distributed to 365 industrial SMEs that were selected from the official website of the Ministry 13 of International Trade and Industry and the Free Industrial Zone Malaysia. Findings and 14 conclusions: Results of the quantitative study validated the underlying conceptual framework. 15 It was discovered that the internal factors, for example, age, size, and area of the business; 16 age, education, family foundation, and experience of the entrepreneur; managerial and 17 utilitatian competences of the entrepreneur; and need for achievement and hazard taking 18 propensity of the entrepreneur were correlated with business success. Then again, accessibility 19 of finance, tax assessment, access to technology, access to networking and access to customers 20 and suppliers were the identified correlated external factors. These findings provided bolster 21 for the development of an underlying contextual model that features the effect of internal and 22 external factors on business success. Limitations: Findings of the study remain limited and 23 ought to be circumspectly interpreted since the perceptions about business success factors, 24 derived from the literature in different contexts, were imposed on respondents. This did not 25 permit an enough understanding of participants? worldview of the vital factors in the specific 26 context of Malaysia which may be different from other contexts. Originality/Value: This is 27 perhaps among very few studies that address the issue of pri Design: The study embraced a 28 quantitative approach in order to validate the underlying conceptual framework, developed 29 from a systematic literature review, and to increase some bits of knowledge on the perceptions 30 of managers. Questionnaire was distributed to 365 industrial SMEs that were selected from 31 the official website of the Ministry of International Trade and Industry and the Free Industrial 32 Zone Malaysia. Findings and Conclusions: Results of the quantitative study validated the 33 underlying conceptual framework. It was discovered that the internal factors, for example, 34 age, size, and area of the business; age, education, family foundation, and experience of the 35 entrepreneur; managerial and utilitarian competences of the entrepreneur; and need for 36 achievement and hazard taking propensity of the entrepreneur were correlated with business 37 success. Then again, accessibility of finance, tax assessment, access to technology, access to 38 networking and access to customers and suppliers were the identified correlated external 39 factors. These findings provided bolster for the development of an underlying contextual 40 model that features the effect of internal and external factors on business success. 41

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43 Index terms— SME; critical success factors; entrepreneurship; malaysia; strategic management.

44 1 I. Introduction

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he importance of SMEs is well recognized in academic and arrangement literature. Much attention and interest 45 have been devoted to SMEs by several researchers, international associations and arrangement makers, in any 46 event since the Bolton report ??1971). Both developed and developing countries have realized the importance of 47 SMEs in the economic and social development. In Europe, the yearly report of European SMEs confirmed that 48 SMEs remain the European Union's economic backbone despite the worldwide money related emergency (The 49 European Commission, 2011). Representing 99.8 per cent everything being equal, SMEs contribute to 66 per 50 cent of employment in the European Union. 51 Beyond any uncertainty, SMEs in Malaysia assume a critical role in the development of the nation. The 52 importance of SMEs is evidenced by their high presence in the economic structure of the nation. As indicated 53 by The United Nations Economic Commission for Africa (UNECA) ??2008), 93% of all Malaysian modern firms 54 are SMEs and record for 38% of creation, 38% of investment, 31% of exports and 45% all things considered. The 55 extreme north-west of Malaysia is considered to be the second mechanical center after Kuala Lumpur and the 56 primary modern city in the Industrial region, producing SMEs represents over portion of the aggregate firms in 57 the region and contribute to 83% of employment. However, despite their value in the regional economy, their 58 commitment to the modern value added remains limited with respect to the national economy. Recent available 59 data from the MITI showed that the commitment of the Industrial region to the mechanical value added was 60 just 7% of every 2016 compared to 49% in the Kuala Lumpur region ??MITI, 2011). This does not reflect the 61 potential of the SME sector especially after the recent remarkable economic developments in the Industrial region. 62 Furthermore, despite the government efforts in advancing the business environment, these efforts remain limited. 63 As per the regional report (2016) of the World Bank, Malaysia is considered to be a troublesome area with respect 64 to the regulations affecting four stages of a business life: beginning a business, dealing with development permits, 65

⁶⁶ registering property, and enforcing contracts.

While trying to address this issue, the present study has been undertaken with the intent to achieve the accompanying objectives with respect to the success of SMEs in the city of Malaysia: 1. To identify the perceived critical success factors for SMEs in Malaysia; and 2. To compare successful and less successful SMEs with relation to the identified perceived critical success factors.

71 2 II. Literature Review

72 Success of SMEs has been of interest to many analyst, international associations, and policy makers. This has 73 therefore become the subject of a great deal of analysis. However, success is a controversial issue. Besides the 74 multi-dimensional aspect of success, variables that contribute to the success of SMEs are not collectively agreed upon by researchers. While some experts suggested that the progression of the success of businesses remain a 75 76 discovery Literature on the success of SMEs normally recognizes a few factors as to the internal and external environment of the firm. Regarding internal factors, a few researchers have endeavored to explore the attributes 77 of SMEs and qualities of the business person as the internal factors that impact SMEs execution ??Hambrick and 78 Mason, 1984; ?? ates and Nucci, 1989; ?? tory, 1994). For the firm attributes, a few investigations have uncovered 79 that size, age, and area of the firm could be identified with business execution (for instance: Bates and Nucci, 80 1989; Liedholm, 2002). Then again, different researchers have indicated incredible enthusiasm for understanding 81 82 the connection between attributes of the business person and business execution (for instance: ??ambrick and 83 Mason, 1984; ??oden and Nucci, 2000; ??ogerson, 2001).

With respect to the external factors, it is broadly perceived that successful associations are those that best 84 adjust to fit the opportunities and the limitations belonging to the environment in which they work ??Kalleberg 85 and Leicht, 1991). As indicated by Miller and ??ess (1996), the external environment of the enterprise can be 86 arranged into two, to be specific, general and aggressive environments. The general environment comprises of the 87 politicallawful, macroeconomic, socio-social, mechanical, statistic and worldwide factors that may influence the 88 association's exercises. Then again, the aggressive environment comprises of other particular associations that 89 are probably going to impact the productivity of the enterprise, for example, clients, providers and contenders. 90 A few past investigations in both developed and developing countries have recognized a scope of external 91 critical success factors that identify with the general and additionally the focused environment of the firm (for 92 93 instance: ??usuf, 1999 Then again, an extensive and developing collection of writing has researched the focused 94 environment of the firm in connection to three partners: clients, providers, and contenders. There is an extensive 95 volume of distributed investigations portraying the part of client relationship administration as a key factor in 96 business execution ??Dwyer et al., 1987; ??organ and Hunt, 1994; ??erry, 1995; ??heth and Parvatiyar, 1995). Correspondingly, an expanding measure of writing has featured the impact of providers on the execution of 97 organizations (Dollinger and Kolchin, 1986; Gelinas and Bigras, 2004; Morrissey and Pittaway, 2006). Different 98 researchers have contended that an examination of the part of contenders and counter-rivalry knowledge and 99 activities are pivotal for the survival of a SME (Ligthelm and Cant, 2002; Rwigema and Venter, 2004; Nieman, 100 2006). 101

While various past investigations and additionally global overall associations reports have concentrated on 102 the fundamental internal and external critical success factors for SMEs, next to no research thinks about have 103 endeavored to build up a model that contains a comprehensive rundown of factors. The present study turns 104 105 out to be more clear with regards to Malaysia as there is a shortage of research identified with business success among SMEs, especially in Malaysia. Besides, despite the fact that there are various examinations in Malaysia, 106 these investigations have concentrated on a tight scope of success measures (financial measures) which could be 107 the wrong way to deal with understanding entrepreneurial success (Lumpkin and ??ess, 1996). Consequently, 108 this study expects to address this information hole by exploring a comprehensive rundown of success factors 109 that consolidate business, business visionary, and environment related factors with regards to Malaysia (see 110 figure 1), utilizing both financial and non-financial measures of execution. ??999) accurately that no single 111 research procedure is inherently superior to some other. Having critically evaluated the writing methodically 112 and constructed the calculated structure, a quantitative approach, utilizing deductive thinking, was used with a 113 specific end goal to assemble proper information, test the hypothetical system and increase general understanding 114 of the apparent critical factors that impact the success of SMEs in Malaysia. Thus, with a specific end goal to 115 accomplish the first and second targets of this research study, an overview as a survey was done keeping in mind 116 the end goal to acquire the coveted data. 117

118 **3** Source: Author

¹¹⁹ 4 IV. Questionnaire Design

The survey was developed in view of a careful audit of writing and an examination of already utilized and tried 120 instruments. It was composed in both English and Bahasa Malay, it involved 26 questions. Since the study is in 121 a Malaysian setting, interpretation of the survey turned into an extremely evident necessity. Given that Bahasa 122 Malay is the official dialect in Malaysia, the poll must be made an interpretation of to enable members to react 123 to the survey in the dialect that they are most alright with. Along these lines, the poll was interpreted by the 124 researcher (From English to Bahasa Malay), and then back-deciphered autonomously by an expert confirmed 125 interpreter, (From Bahasa Malay to English), to guarantee that the significance of each inquiry was as predictable 126 as conceivable with the English variant. The English variants were contrasted with ensure they coordinate. A 127 labelled five-point likert scale was intended to quantify responses. Keeping in mind the end goal to guarantee 128 brevity, objectivity, and clearness of the poll, a pilot study was conducted on 25 129

¹³⁰ 5 V. Sampling & Data Collection

The initial step was to settle on the SMEs definition that will be utilized to characterize the populace. In Malaysia, 131 a few definitions exist. Be that as it may, the official definition was utilized in view of the quantity of workers. 132 The last was favored over the yearly turnover in light of the contention of Child (1973) who contended that work 133 is a sufficient paradigm for the estimation of the extent of an association, since it is over every single person who 134 135 are sorted out. Along these lines, this study thought about enterprises with a headcount somewhere in the range of 10 and 200 workers as SMEs. Having settled on the definition to be utilized for SMEs to characterize the 136 populace in Malaysia, the second step comprised of the choice of an official and dependable wellspring of data to 137 recognize the SMEs. The principal official and solid source was the site of the MITI. Having checked this site, 138 all SMEs working in Malaysia were distinguished. In any case, the generated SMEs list was dated 2016, which 139 is very obsolete contrasted with the research date. Keeping in mind the end goal to incorporate stateof-the-art 140 data about SMEs, other avant-garde wellsprings of data were required. Hence, the researcher checked the Free 141 Industrial Zone Malaysia and its official site with a specific end goal to incorporate SMEs working in the free zone 142 of Malaysia. Having checked the index and the sites, the distinguished SMEs were cross-checked with the SME 143 list generated from the Ministry of International Trade and Industry (MITI). The cross checking errand brought 144 about erasing four enterprises from the distinguished beginning rundown since they had in excess of 200 workers. 145 Having finished every one of these means, a last rundown of a la mode SMEs, containing 365 enterprises, was 146 made. The survey was in this manner sent to every one of the 365 enterprises. The appropriation of the poll was 147 done in two stages: The "drop and collect" stage and the online stage. 148

¹⁴⁹ 6 VI. Analysis & Results

¹⁵⁰ 7 a) Response rate and non-response bias

In this study, of the 365 disseminated, 88 finished polls were gotten, yielding a response rate of 24%. It ought to be clarified that the present study isn't unordinary regarding the trouble experienced in acquiring responses from SME entrepreneurs. Past researchers studying small firms have detailed comparable issues. Reid et al. ??1999) expressed that a noteworthy trouble in any research that includes reviewing small organizations is accomplishing a sufficient response rate, with numerous investigations revealing rates as low as 10%.

The non-response bias was tried utilizing a comparable approach taken by Bebbington et al. ??1994) in which the responses from the primary mailings of the overview survey and those from the ensuing updates were contrasted with decide any huge contrasts. Along these lines, 53 answers from the principal mailings of the overview poll were contrasted with 35 responses got after the resulting updates, by utilizing the Mann-Whitney

160 U test. The outcomes showed that there were no huge contrasts between early respondents and late respondents

$_{161}$ $\,$ as far as their impression of business success estimation and success factors.

¹⁶² 8 b) Reliability and validity of the instrument

The unwavering quality of the poll was assessed by figuring the Cronbach's alpha scores for every one of the 163 factors. The discoveries demonstrated the success factors were solid with internal consistency esteems extending 164 from .63 to .97. Then again, the legitimacy of the poll was affirmed by playing out an exploratory investigation 165 on Part 2 of the survey, which measures the impact of external factors on the success of SMEs, with the rejection 166 of the things with low internal consistency. Along these lines, 48 things were subjected to the factor examination 167 utilizing the chief part investigation as the extraction procedure and Varimax with Kaiser Normalization as the 168 turn strategy. The part pivoted lattice confirmed the legitimacy of all builds by demonstrating that the majority 169 of the things stacking were huge and well over the satisfactory cut-off-point of >. ??0. (Hildebrandt, 1987). 170

¹⁷¹ 9 c) Descriptive Analysis

Descriptive statistics were utilized to portray the fundamental highlights of the data. Frequency distributions were given to qualities of respondents and in addition attributes of the organizations. These are condensed in table 1

175 10 d) Factor Analysis

In this study, the exploratory factor investigation was completed keeping in mind the end goal to discover connections or factors where variables are maximally correlated with each other and insignificantly correlated with different variables; and then group the variables in like manner. A central segment investigation (PCA) was conducted on 48 things of the survey instrument with orthogonal rotation (varimax).

The Kaiser-Meyer-Olkin measure confirmed the testing adequacy for the investigation, KMO = .56, which is over as far as possible prescribed by ??aiser (1974). The KMO is considered as unremarkable since it is somewhere in the range of 0.5 and 0.7 (Hutcheson and Sofroniou, 1999). Bartlett's test of sphericity was exceptionally critical at < 0.001, suggesting vast connections between's things for PCA. An underlying investigation was run to get Eigen values for every part in the information. Fourteen segments had Eigen values over Kaiser's criterion of 1 and in mix clarified 82.59% of the fluctuation. Just variables with loading of more than 0.5 were retained.

The rotation framework affirmed all the research constructs with the rise of some unique topics under the particular constructs, which are:

188 ? Two subjects, identified with this particular construct "Access to fund" rose. These topics were named as: 189 accessibility of back and cost of fund. ? Under the particular construct "regulatory environment", four subjects 190 to be specific: business enlistment, regulations, bureaucracy, and corruption rose.

? For the particular construct "Government support", two subjects rose to be specific: accessibility of support
 and the administration of government institutions.

Besides, the exploratory factor analysis featured the connection between a portion of the constructs, as outlined below:

195 1. Access to data and access to innovation 2. Bureaucracy and corruption

¹⁹⁶ 11 e) Mann-Whitney U Test

The second goal of this research study was to contrast the successful SMEs with the less successful SMEs regarding 197 the success factors recognized in the principal objective. Financial and non-financial measures were used to order 198 whether SMEs fell into the successful or less successful group. The financial measures included the benefit and the 199 turnover while number of workers and individual fulfillment variables were used as non-financial success pointers. 200 To accomplish the second goal of the study, an arrangement of theories were recognized in view of the literature 201 audit. Mann Whitney U test was used to test these speculations for any contrasts amongst successful and less 202 successful SMEs. Reference section 1 demonstrates the results of the Mann-Witney test in connection to every 203 204 one of the variables tested in these speculations. The factual correlation between the successful and less successful 205 groups of SMEs offered help for the impact of internal and external factors on business success. The discoveries 206 demonstrated noteworthy contrasts between less successful and successful SMEs which is meant in the mean 207 positions and measurably critical p-values (p < 0.05). It is clear from the addendum that the internal correlated factors included: age, size, and area of the business; age, education, family background, and experience of the 208 entrepreneur; administrative and functional capabilities of the entrepreneur; and requirement for accomplishment 209 and hazard taking affinity of the entrepreneur. Then again, the external factors distinguished were: accessibility 210 of back, tax assessment, access to innovation, access to systems administration and access to customers and 211

212 suppliers.

213 12 VII. Conclusion

This paper sought to recognize the apparent factors that influence the success of SMEs in Malaysia. The results 214 of the quantitative study offered a general understanding and some underlying experiences on the impression 215 of business proprietor and managers. Consequently, this quantitative study helped in the development of an 216 underlying contextual model about the apparent success factors for SMEs in Malaysia (see reference section 2). 217 The discoveries could be all around considered by entrepreneurs and policy makers. The abilities of the 218 entrepreneur, the distinguishing proof of practices reflecting skills that have causal associations with business 219 success could help business owners and managers in perceiving the need to enhance such capabilities through 220 preparing and education. Then again, the discoveries of the study could help policy makers to give proficient 221 preparation programs that are custom fitted to the requirements of the entrepreneurs. Besides, the findings could 222

help policy makers to expand the accessibility of funds, give an empowering regulatory environment to support the SMEs sector in Malaysia.

Nonetheless, although the results of this quantitative study are valuable, yet, they remain constrained and

should be carefully deciphered since the view of the significance of factors, originated from the literature in

various settings/context, were given to respondents. This did not provide enough understanding of participants

228 perspective of the vital factors in the particular context of Malaysia which may be not quite the same in other different context. Consequently, a qualitative study is needed in order to overcome this constraint.

for the success of organizations (Beck et al., 2006; Chu et al., 2007; Ben Mlouka and Jean-Michel, 2008; World Bank, 2009; ; Swierczek and Ha,

2006; Clover and Darroch, 2003; Beck et al., 2007; Nieman, 2009).

For the general environment, information from a

few sources have distinguished economic factors,

specifically, monetary assets and tax collection, as key

Figure 1:

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testing. The pilot study brought about couple of minor Competitive Advantage modifications of the poll. Firm's Characteristics Age Size Location Factors Leadership Internal Entrepreneur's Characteristics Strategic Personality Competences Socio-Demography & Managen **Bus**iness & En-Background Suctrepreneumess ship & Performance Profit

| | Macro -Environmental |
|----------|---|
| Factors | Economy Technology Political -Legal Socio - |
| | Cultural |
| External | Micro - Environmental |
| | Customer Relationship |
| | Suppliers Relationships |
| | Competition |

Figure 2:

| Characteristics of Respondents | | c∳⁄₀ | Cum $\%$ | |
|---|---------------------|----------------|-----------|------|
| Gender | 00 | 00 | 00 | |
| Male | $\frac{86}{2}$ | $\frac{98}{2}$ | 98 100 | |
| Female | Ζ | Ζ | 100 | |
| Age | 60 | 69 | 69 | |
| 25-45 | 60 28 | 68 22 | 68 100 | |
| > 45 | 28 | 32 | 100 | |
| Education | 20 | 4.4 | 4.4 | |
| Bachelor degree | $39 \\ 15 \ 6 \ 21$ | 44 | 44 | V |
| Master degree Doctorate Diploma Upper secondary | | 17 7 | 61 68 92 | Year |
| level | 7 | 24 8 | 100 | 2018 |
| Did any of your parents own a business? | F 0 | 0.0 | 00 | 63 |
| Yes | 58 | 66 | 66 | |
| No | 30 | 34 | 100 | |
| Education of father | | ~ ~ | | |
| Diploma | 47 | 53 | 53 | |
| Upper secondary level | 29 | 33 | 86 | |
| None | 7 | 8 | 94 | |
| Primary level | 5 | 6 | 100 | |
| Education of mother | | | | |
| Upper secondary level | 42 | 48 | 48 | |
| Lower secondary level | | 23 | 71 | |
| Primary level | 18 | 20 | 91 | |
| None | 8 | 9 | 100 | |
| Do you have any work experience? Yes | 88 | 100 | 100 | (|
| | | | |) |
| | | | | А |
| Years of experience | | | | |
| 2-5 years | 2 | 2 | 2 | |
| 6-10 years | 50 | 57 | 59 | |
| 11-20 years | 7 | 8 | 67 | |
| > 20 years | 17 | 19 | 86 | |
| < 2 years | 12 | 14 | 100 | |
| Experience relevant to the business | | | | |
| Yes | 67 | 76 | 76 | |
| No | 21 | 24 | 100 | |
| Total | 88 | 100 | 100 | |
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| | | | Journals | |
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Figure 3: Table 1 :

| | 2 |
|--|---|

| Business characteristics | | nÆy | $\operatorname{Cum}_\%$ |
|----------------------------------|----|-----|-------------------------|
| Legal status of the business | | | |
| Private Limited Company | 74 | 84 | 84 |
| Public Limited Company | 8 | 9 | 93 |
| Sole Trader | 6 | 7 | 100 |
| Activity of the business | | | |
| Textile & leather industry | 53 | 60 | 60 |
| Chemical industry | 20 | 23 | 83 |
| Electrical & electronic industry | 8 | 9 | 92 |
| Food processing industry | 5 | 6 | 98 |
| Metal & engineering industry | 2 | 2 | 100 |
| Location of the business | | | |
| Industrial Zone | 40 | 46 | 46 |
| New Medina | 31 | 35 | 81 |
| Suburb | 9 | 10 | 91 |
| Old Medina | 8 | 9 | 100 |
| Business description | | | |
| Wholly family owned | 51 | 58 | 58 |
| Partly family owned | 20 | 23 | 81 |
| Privately owned | 17 | 19 | 100 |
| Age of the business | | | |
| > 5 years | 80 | 91 | 91 |
| 3-5 years | 8 | 9 | 100 |
| Number of employees | | | |
| 11-50 | 49 | 56 | 56 |
| 101-200 | 18 | 20 | 76 |
| 51-100 | 21 | 24 | 100 |
| Annual turnover | | | |
| 1.000.001-75.000.000 | 48 | 54 | 54 |
| 500.001-1.000.000 | 20 | 23 | 77 |
| 0-500.000 | 11 | 13 | 90 |
| > 75.000.000 | 9 | 10 | 100 |
| Total | 88 | 100 | 100 |

Figure 4: Table 2 :

230 .1 Appendix i

- 231 Variable
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