

Creating Bsetter Humans towards the Sustainable Competitive Aadvantage of Small and Medium-sized Aaccounting Firms in Malaysia

Louis Lim Vui Han

International University Malaya-Wales

Vijayesvaran Arumugam

International University Malaya-Wales

Lawrence Arokiasamy

International University Malaya-Wales

Lawrence.arokiasamy@yahoo.com

Abstract

You will find this study a bit different than others in the sense that it pierces directly into the human hearts. The world current economy is full of mysterious and uncertainty. There are plenty of different perspectives, but who can guarantee that they are right? The root of the problems of all issues generally come from the human heart. If we able to deal with human issues, it sorts out almost all the problems. The purpose of this study is to determine the contributing factors towards the sustainable competitive advantage (SCA) of small and medium-sized accounting firms (SMPs) in Malaysia. It aims to have a long-term impact on the prospects to the practitioners and the accounting professions. It becomes an attention to the world when numerous accounting scandals being published, and they jeopardized the accounting professions' reputations. There are a few undisclosed cases especially it dealt with compliance, corporate tax, GST, money laundering and other issues, not only in Malaysia but other countries as well. As such, my study focuses on creating better humans. Key findings from the literature highlighted the deficiencies in core competencies of the firms. They are related to human capital and most of the researchers pinpointed the importance of knowledge, skills, capabilities in which it links to competencies in the corporate environment. The resource-based view of the firm is a common theory used by researchers as a mean of explaining competitive advantage and superior performance amongst the firms. And most of them stress the necessity to meet customer needs and expectation to create a sustainable competitive advantages.

Keywords: Sustainable Competitive Aadvantage, BetterH, Knowledge, Skills, Abilities, Competencies, Accounting Firms, Practitioners

Introduction

Doing business is exactly like going to the battlefield. The survivor wins. If you were dead, people forget you within three days. But if you survive, you always have a chance of success. There are various reasons for one person to be successful, but there are almost the same reasons for people to fail – greedy, wrong team, run too fast with too much money. Learn to face these mistakes and troubles when it arrives (Quote by Jack Ma).

Siti-Nabiha, Scapens, (2005) reveal that stability and change have become the focus of the accounting profession and are not necessarily contradictory and opposing forces but interlink in an evolutionary process of change.

The mission of the Organisation for Economic Co-operation and Development (OECD) to promote policies that will improve the economic and social well-being of people around the world, effect the birth of Corporate Governance have improved in many countries and companies including Malaysia. It serves as a deterrent to future unhealthy emergent issues after numerous unexpected accounting scandals in the world occurred. SMPs must equip themselves with solid amour to face the challenge ahead. The quote in Sun-Tzu War of Management states “know yourself know your enemy, one will win the battle. Know the weather know the climate, the victory shall be yours.” In short, the SMPs has to be prepared before they are affected, or it will be too late.

Brian Blood, Chief Executive of Confederation of Asian and Pacific Accountants (2016) addressed the role of accounting in powering economic prosperity in Asia at the second Financial Reform for Economic Development Forum (FRED II) and conclude the need for strong public financial management and the importance of professional accountancy organisations in engaging with the public sector to bring about change, noting that “good decision making is founded on good information”.

In recent years, there has been a growing need in Asian countries to appreciate the roles of SMPs in the accounting industry. It is simply because of many practitioners in these countries are comprised of SMPs who employ professional accountants and contribute to employment creation in the industry. Another reason is SMPs are greatly engaged to provide valuable business support to small and medium enterprises (SMEs) (Williams, O’Donovan, 2015) which are currently considered as the engines of economic development both in developed and developing countries.

In Malaysia, there is no exception in leniency of accounting practices in the market. The Ministry of Finance has set up the Committee to Strengthen the Accountancy Profession (CSAP), which aims at addressing the strategic challenges facing the accounting profession in the country. Hence, an accountant’s knowledge is priceless when assessing an organisation’s financial health and performance. Whether it is a small firm or a multinational corporation, accounting professions are depended upon in steering the business towards success.

Research problems

The study focuses on creating better humans towards the sustainable competitive advantage of SMPs in Malaysia. The international scandals have put the accounting profession under public and regulatory scrutiny. The public’s perception of the accounting profession has changed putting high expectation on them to lend credibility to publish financial reports (Zabihollah Razaee, 2004) and be always in high competency level. Accordingly, restoring public confidence in auditors’ judgments and reputation is necessary. Accountants must align themselves with strategic ways to adhere to the compliance issues. In addition, the accounting professions were under a strict monitoring of Malaysian Audit Oversight Board (AOB) and Malaysian Institute of Accountants (MIA). Therefore, the better humans cannot be overlooked and more competent accountants are needed in the market.

As a result, the accounting professional landscape is continuously changing, particularly the new laws and auditing standards. The accountant needs to develop the habit to regularly update themselves with the latest information (Palmer, Ziegenfuss, Pinsker, 2004). It shows that other than general business knowledge and accounting knowledge, personal attitudes towards the learning capabilities and initiatives are also significant.

Francis, (1994), cited in Nagy, Cenker, (2007) also say that those changes lead to the works of accounting professions to be structured and standardized, but has limited their subjectivity. Lack of conceptual skills and professional judgment capabilities disqualify them to stay relevant not only in Malaysia but also across international borders. For example, a Malaysian firm may do business with multinational clients or they may have subsidiaries overseas. Not

simply that, the general business knowledge and personal attitudes and capabilities are questionable as well. It is clearly the internal weaknesses of the accounting practitioners. These core competency skills fall part of the KSA mentioned above.

No doubt that the tight laws, principles and regulations are secure for the industries, external auditors experienced increased stress because of increased expectation of independence. A lot of compliance work, restricted higher audit fees and greater reporting responsibility add on stress on them. Stress management and self-responsibility practices within the workplace have created accountability and leadership accomplishments. Nagy, Cenker, (2017) suggests that a good communication skill to bridge the tension of auditors/client relationship during the long meeting and regular dialogues would create a competitive advantage to the practitioners. Communication skills, interpersonal skills, and personal attitudes and capabilities are internal weaknesses to be improved.

McDowall, Jackling (2010), Stefan Bunea (2017), Marriott and Marriott, (2003), find that the lack of core competencies start from the students in colleges and universities affecting communication skills, interpersonal skills, general business knowledge, accounting knowledge, problem-solving skills, information technology and computer skills, and personal attitudes and capabilities. The educators have crucial roles to reverse the effects.

Janvrin D., Bierstaker J., and Lowe J. D. (2009) argue that whether it is auditors or the clients, the use of information system (IS) tools is a norm in the technology world. Ahmi A, Saidin S. Z. and Abdullah A (2014) however, recommend that if they have not fully adopted IS, they should at least be in the process of adoption or having a positive perception towards technology usage. It is unknown exactly how powerful of new technology will change our lives and works. One thing for sure is that technologies will take over more and more routine tasks, so our goal must keep creating new tasks that are not routine.

The appropriate research question is, therefore: *What are the major factors contributing to SCA of SMPs?* Hence, the research objective is *to determine the major factors contributing towards the SCA of SMPs.*

Literature review

The literature review must bring clarity and focus to the research problem, improving the research methodology, broadening the knowledge base in the research area and with the hope enabling to contextualize any findings.

Sustainable competitive advantage

The strategic management is a plan of action designed to achieve a long-term or overall design using the allocated available resources (Chandler, 1962). It would be pointless if the strategy could not address the internal and external issues affecting the organisation. This is what we want to do and how we intend to do which enable the organisation to adopt the master plan in the future (Abell, 1993).

Dess, Lumpkin, Eisner, McNamara, (2014) in their book 'Strategic Management', 7th Edition, McGraw Hill, Chapter 1, state that competitive advantage is a firm's resources and capabilities that enable it to overcome the competitive forces in the industry. However, it is the best to determine how a firm is to compete that are sustainable over a length of time. The firm should position itself to minimize its costs of service or develop services that are unique for customers and will enable the firm to charge premium prices.

Sustainable competitive advantage can be achieved through enhancing the operational effectiveness and competitive dynamic. It is directed at overall organizational goals, includes multiple stakeholders, incorporates both short-term and long-term perspectives, and incorporates trade-offs between efficiency and effectiveness.

Competitive advantages provide an edge over rivals and an ability to generate greater value for a firm and its shareholders. The more sustainable the competitive advantage, the more difficult it is for competitors to neutralize the advantage. The two main types of competitive advantages are comparative advantage and differential advantage.

Comparative advantage is generated by a firm's ability to produce a good or service at a lower cost than its competitors. This gives the firm the ability to sell its goods or services at a lower price than its competitors or to generate a larger margin on sales. Rational consumers will choose the cheaper of any two perfect substitutes offered. If the effects of comparative advantage are partially offset by imperfect substitution, higher margins for the lowest-cost producers will eventually benefit shareholders through superior returns or provide the company with more resources for marketing, research and development or administrative infrastructure improvements to support future growth.

Comparative advantage can be derived from economies of scale, more efficient internal systems, location in geographies with low labour or low property expenses. These do not always imply the company can produce a better product or service, but rather they can offer a product or service at a lower price. In the context of international trade economics, comparative advantages are determined by opportunity cost, and any part has a comparative advantage at something.

A differential advantage is created when a firm's products or services differ from its competitors and are superior to a competitive offering. Differential advantages can be driven by more advanced technology, patent-protected products or processes, superior personnel, or a strong brand identity. These factors support wide margins and large market shares.

Hill, Jones, (2008) stress the approach of a mission to meet the need for a customer-oriented rather than a product-oriented business. The customer-oriented business derives the questions of 'who is being satisfied?', 'what is being satisfied?', and 'how customer needs are being satisfied?'. It focuses on customer groups, customer needs and distinctive competencies.

Williams, O'Donovan, (2015) question the deficiencies in the effectiveness of the accounting profession in supporting SMEs in implementing Small Business Practitioners (SBPs) despite a request from clients for accountants to provide this advice and a belief that accountants are best placed to do so. The SMPs should create competitive advantage by prioritizing more of its quality and time with the customers and assist the doubts of the clients. The results show potential benefits of implementing SBPs which include improved customer loyalty, cost savings and reduced risk of government-posed regulation.

In explaining sustainable competitive advantages, the literature by Johannessen, Olsen, (2009) shows two major paradigms, the industrial organization (IO) theory and the resource-based perspective. They explain that the firms need to exert monopoly power to make supernormal profits and are possible by limiting competitive forces through creating entry barriers at the industry level.

Better humans – Knowledge, skills and abilities (KSA)

There are various works on core competencies that support the essence of knowledge, skills, and abilities in knowledge management systems and theories. Palmer *et al.*, (2004) conclude the common and specialized competencies are related to knowledge, skills, and abilities which can be used by any interested parties to design hiring and evaluation aspect. The components are communication skills, interpersonal skills, general business knowledge, accounting knowledge, problem-solving skills, information technology and computer skills, personal attitudes and capabilities.

Study title	Organization	Year completed
Perspectives on education: capabilities for success in the accounting profession (The Big Eight White Paper)	Big Eight firms	1989
Objectives of education for accountants: accounting education change commission position statement number one	AECC	1990
What corporate America wants in entry-level accountants	IMA	1994
The 1996 practice analysis of management accounting	IMA	1996
Competence-based approaches to the professional preparation of accountants	IFAC	1998
The 1999 practice analysis of management accounting	IMA	1999
Competency framework for internal auditing	IIA	1999
The AICPA core competency framework for entry into the accounting profession	AICPA	1999
Towards competent professional accountants	IFAC	2003

The organization in the table above shows the research topics and completed year. The result from the authors on its comparison of the various competency studies as to whether they are the important criteria for the competency level in the practical world are shown in the table below:

	Studies							
	White Paper	AECC	AECC	IMA	IMA	IIA	AICPA	IFAC
Communications skills	X	X	X	X	X	X	X	X
Interpersonal skills	X	X	X	X	X	X	X	X
General business knowledge	X	X	X	X	X	X	X	X
Accounting knowledge	X	X	X	X	X	X	X	X
Problem-solving skills (intellectual skills)	X	X	X	X		X	X	X
Information technology	X	X	X		X	X		X
Attitudes, capabilities professionalism	X	X	X		X	X		X
Computer skills	X	X	X	X				X
Leadership	X				X			X

Communication skills

Johannessen, Olsen, (2009) point out the importance of innovation as a process of percolation. There are two classes of forces termed as connectivity and receptivity. Connectivity can be used among the agents in the network, and receptivity can be used by each agent's capacity to absorb the information received. In short, it is concluded that proactive firms have a greater extent of adaptation, more external connectivity and a better integration of electronic data interchange information. Information richness theory (Daft, Lengel, 1986, cited in Johannessen, Olsen, 2009) argues that communication media vary in their capacity to process rich information. It may decrease its richness through face-to-face, telephone, personal documents such as letters and memos, impersonal written documents, and numeric documents. Lee, 1994 argued that in view of information richness theory, electronic mail filters out important cues such as body language and tone of voice and, unlike face-to-face meetings, is not conducive to immediate feedback.

Stone, (2011) indicates that accountants adopt communication approaches with small managers must prove its needs of the economically significant in the small business sector. Colbert, (2002) addresses the communication as significant for internal and external auditors after the required implementation of corporate governance, and both the International Standards of Auditing (ISAs) and the Practice Advisories (PAs).

Interpersonal skills

Interpersonal skills have the positive effects of work engagement on outcome measures of transformational leadership and leader well-being at work (Mencl, Wefald, Ittersum, 2016). It consists of emotional and political skills, in which results show that they are important capability contributing to transformational leadership and leaders' job satisfaction. Transformational leadership is well aligned with management in the modern knowledge economy because of the nature of work is characterized by personal interactions and meet individualized needs. Organisations will benefit from implementing ways to engage managers in their work to facilitate transformational leader behaviours and well-being.

Sahai, Jain, Bahguna, (2014) pinpoint that bridging the gap using training in interpersonal communication helps in improving customer service experience. The Functional Fluency model helps in identifying the dominant response style and the variables emergent for a group of frontline staff. This can help in designing training programs that will assist in employees enhancing their interpersonal communication from positive functioning and being cautious or exercise restraint on the negative functioning of Functional Fluency model.

Problem-solving skills

Glover, Champion, Daniels, Boocock, (2016) using Capital Theory to explore problem-solving and innovation in small firms reveal that firms which possess higher levels of social and cultural capital have a higher success rate in problem-solving and are more likely to engage in the innovative activity. Social and cultural capitals complement and reinforce one another in small firms enhanced ability to utilize networks and to access a greater diversity of knowledge.

IT and computer skills

Katamba, Angelina Yee Seow Voon, How Shi Min, Hsin Vonn Seow, (2017) stress the critical of audit firms to adopt different technologies to support their activities. By doing so, they will improve the competency level to build public confidence in them. Gary Pan, Sayyen Teoh, Poh Sun Seow, (2014) identify two actions that were instrumental in enriching resources in IT capability development process which are collective leadership and managing change. Three attributes that supported the resource-enrichment process include effective governance structure, extensive IT knowledge and business experience, and stakeholder commitment.

General business knowledge, accounting knowledge, and personal attitudes and capabilities

Zabihollah Razaee, (2004) reminds the accounting professions to lend credibility to publish financial reports and to rebuild and restore public confidence in auditors' judgments and reputation. Therefore, SMPs must change their attitude of managing firms with integrity and transparency and improve their capabilities to absorb additional knowledge (general business knowledge and accounting knowledge) and enhance other competencies skills. The perceptions of corporate governance, auditing standards, accounting standards, acts and regulations etc. should be taken positively as an opportunity to strengthen the core competencies to create a sustainable competitive advantage.

Relationship between SCA and KSA

Companies of all sizes and industries are undergoing a digital transformation. They are developing operations and overhauling infrastructure to better attend to clients, partners and employees and respond more rapidly to shifting market conditions.

Simple tools let business users design and adapt their own process. Dynamic processes allow people to break out the rigid workflows and collaborate on issue resolution. And the integration of the content with process adds intelligence to automated information flows so employees work more efficiently and effectively.

Theories and models

Fang Huang, Gardner, Moayer, (2016) highlights the key components and applications of the new Strategic Knowledge Management (SKM) conceptual model for actively and purposefully integrating explicit and tacit knowledge rooted within organization systems and bigger social business intelligence networks. It aligned managerial practices through enabling organizational learning, building organizational memory, encouraging knowledge sharing and collaborative decision support (Liao, 2003, cited in Fang Huang, Gardner, Moayer, 2016).

At today’s peak of competition, business process management (BPM) is viewed as a best practice management principle that can help companies in sustaining competitive advantage. Established on the reassessment of the literature, the study of BPM can be analysed based on dynamic capability theory (Nadarajah, Abdul Kadir, 2014). Process alignment and people involved are the focal points. They are based on few theories such as systems theory, organizational theory, alignment theory and strategic theory. The results indicated that when systems, process and people are perfectly aligned, it can work to harness the organisation’s sustainability.

The BPM life cycle in Figure 1 shows the flow of the process from design to optimization.

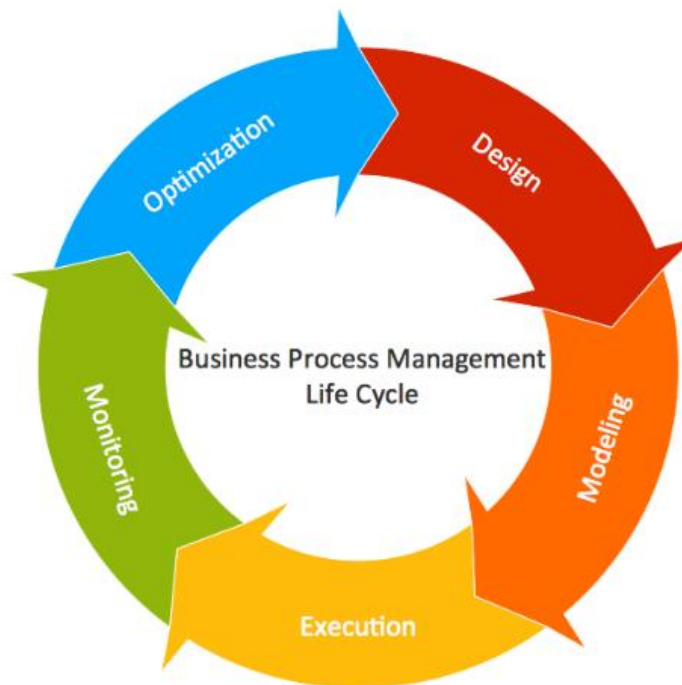


Figure 1: Business Process Management Life Cycle

Remy Magnier-Watanabe, Dai Senoo, (2009), on the other hand, find that the perceived importance of knowledge management activities, especially the combination, appears as an important source of competitive advantage related to technical knowledge. More time spent on knowledge management tasks, socialisation, contributes to a competitive advantage related to affective knowledge. They use the “*knowledge-creation theory*” based on this paradigm that all knowledge can be classified in either tacit knowledge (Polanyi, 1966) or explicit knowledge. On the one hand, tacit knowledge is the cognitive knowledge that is hard to express with language or numbers: for example, beliefs, points of view, technical skills and know-how are all part of tacit knowledge. On the other hand, explicit knowledge is the objective and rational knowledge that can be expressed with language or numbers: texts, equations, specifications and manuals are a few examples.

Nagy, Cenker, (2007) however, argue that the increase in oversight board monitoring and workload have changed the nature of the external audit function to more compliance type work, and the environment has created much concern for the auditors. The new reform has significantly impacted the audit environment in terms of scope of services, client assessment procedures, management and audit committee relationships with the external auditors, audit firm personnel management, and the long-term outlook of the profession. It means that the strategy has also focus and consider an improvement in operational activities.

Adams, Lamont, (2003) further suggest that firms must learn to re-bundle internal competencies and resources to maintain competitive advantages over time. Applying the resource-based view of the firm and dynamic capabilities perspectives, the roles that absorptive and transformative capacity played in the organizational innovation with specific emphasis placed on the role and effectiveness of knowledge management systems is a determinant of innovative practices.

Manson, McCartney, Sherer, (2001) show that audit automation cannot be viewed simply as a technology for improving the quality and/or productivity of the audit process. It also has value as a symbol of the firm's market competitiveness and hence helps to promote the firm to clients and internally. In addition, the research shows that audit automation offers considerable opportunities for greater managerial surveillance and control, but at the same time it facilitates a less hierarchical and more informal organisational structure.

Conclusion and implication

The 2017 Data & Analytics Report of MIT Sloan Management Review finds that the percentage of companies deriving competitive advantage from analytics increased for the first time in four years. Incorporating survey results and interviews with practitioners and scholars, the report finds that companies' increasing ability to innovate with analytics is driving a resurgence of strategic benefits from analytics across industries. The report is based, in part, on MIT SMR's seventh annual data and analytics, global survey, which includes responses from 2,602 business executives, managers, and analytics professionals from organizations located around the world (Sam Ransbotham and David Kiron, 2017).

Throughout the study, there are three important areas which stem the sustainable competitive advantage of an organisation. They are organisation structure, organisation culture and leadership. Leadership is the key factor and superior to the others to ensure the strategy formulation and implementation are successfully and effectively work out for the organisation. Effective leadership, therefore, is the drive to lead the organisation into a sustainable competitive advantage.

The intent of the study is reaffirmed what are the existed problems that affect the industry. The predicted outcomes are that there is a significant relationship between the KSA and SCA of SMPs. The message I am trying to convey to the audience is about the culture. Culture is what people do with the world. But clearly more needs to be said that not everything we do becomes part of the culture. For example, people commit murder and that behaviour is seen as criminal and anti-social. In short, there is something not right with the culture we are living in now. According to sociologist Peter Berger, "Every human society is an enterprise of world-building." We build bridges to connect islands to the mainland so that we can build houses, shops, universities and theatres there. We make movies to show in theatres, so we can overcharge for popcorn. We call this externalization. Humans externalize their values, imaginations, innovations, and ideas on the world around them by what they do. Most of what we do is consistent with our culture, but not always. That is why cultures change. New things are created, and old things are left behind.

When what we do becomes part of our normal way of living together, it is called objectification. Culture are environments we create for ourselves. What is normal in a place is not necessarily

normal in another place. The power of what we experience as normal, though largely unnoticed until we experience the different, determine much in our daily lives. Internalization is the word for how culture shapes us. We internalize culture as we settle into its routines, lifestyles, and habits.

To summarise my points, culture consists of human activities that have collectively taken on a life of their own. As we live in a culture, we become committed to its vision of life, unless we are intentional otherwise. In other words, we make our cultures, and then our cultures shape us.

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