VALIDATING THE MICRO DETERMINANTS OF EXPORT PERFORMANCE MODEL FOR HALAL FOOD AND BEVERAGES INDUSTRIES IN MALAYSIA

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DEDICATION

To my mother my first teacher,

To my wife and best friend for her endless patience and support,

To my daughter "Vanda" who makes it all worthwhile!

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ABSTRACT

The global halal market has grown rapidly over the past decade due to the worldwide demand for halal products and services. Eventually, export marketing of halal food begins to gain research attention. However, theoretical studies that are related to this topic are scarce, particularly those concerning marketing strategy from Islamic perspective and psychic distance. In addition, the influence of export standard alongside Malaysian Halal certificate (JAKIM) received little empirical attention. Therefore, the main objective of the study is to investigate the antecedents of export performance in Malaysian Halal food and beverage industry. The data collected from 102 firms in this industry are officially listed with MATRADE and HDC. A structural equation modeling, specifically partial least squares, has been adopted to evaluate constructs including firm characteristics, capability to meet export standard, management characteristics, export marketing orientation, marketing mix, marketing from Islamic perspective, psychic distance and export performance. Results show that the model has good fit with the marketing strategy from Islamic perspective, marketing mix strategy, capability to meet export standard, firm characteristics and psychic distance. In this vein, the effect of export marketing orientation, adaptation of marketing strategy and management characteristics on export performance is not significant. Moreover, mediation test analysis revealed that marketing strategy from Islamic perspective and marketing mix strategy mediate the effect of psychic distance-people on export performance. The study contributes to halal knowledge and suggest that implementing the marketing strategy with consideration of Islamic practices together with a firm's capability to meet export standard can be a key to business success in the international market. The study shed light on the areas of focus for the government in order to help exporters to be more competitive in international market. In this respect, more support is required by the government to assist exporters to be equipped with international safety standard systems since a majority of firms in this industry are SMEs that suffer from lack of resources to invest on the required structure such as export standards. On the other hand, an implication for managers responsible for export halal products is to formulate its marketing practice in a direction that employ Islamic values and contemporary marketing mix strategy together. From the theoretical perspective, the study has determined various dimensions marketing from Islamic perspective from scattered sources and offered operationalization that could be useful in future studies. Moreover, the study expanded the conceptual framework of PD scale for assessing psychic distance.

ABSTRAK

Pasaran halal telah berkembang pesat sejak sedekad yang lalu terutamanya disebabkan oleh permintaan tinggi terhadap produk dan perkhidmatan halal di seluruh dunia. Sehubungan itu, penyelidikan terhadap pemasaran eksport makanan halal juga telah mendapat perhatian yang semakin meningkat. Walau bagaimanapun, kajian berkaitan dengan topik ini amat terbatas, terutamanya tentang strategi pemasaran dari perspektif Islam. Selain itu, pengaruh standard sijil halal Malaysia (JAKIM) terhadap prestasi eksport halal juga tidak banyak dikaji secara empirik. Dengan demikian, tujuan utama kajian ini adalah mengkaji penentu kepada prestasi eksport industri makanan dan minuman halal di Malaysia. Data kajian telah dikumpul dari 102 firma yang terlibat dalam industri ini sepertimana tersenarai dalam pengkalan data MATRADE dan HDC. Model Persamaan Struktural, khususnya penganggaran kuasa dua terkecil separa telah digunakan untuk menilai kesan pembolehubah yang dikaji, iaitu ciri-ciri firma, keupayaan untuk memenuhi piawaian eksport, ciri-ciri pengurusan, orientasi pemasaran eksport, campuran pemasaran, pemasaran dari perspektif Islam, dan jurang psikik ke atas prestasi eksport. Keputusan penganggaran menunjukkan bahawa prestasi eksport makanan dan minuman halal boleh dikaitkan dengan strategi pemasaran dari perspektif Islam. strategi campuran pemasaran, keupayaan untuk memenuhi standard eksport, ciri-ciri firma dan jurang psikik. Manakala orientasi pemasaran eksport, penyesuaian strategi pemasaran dan ciri-ciri pengurusan didapati tidak signifikan dalam mempengaruhi prestasi eksport makanan dan minimum halal. Analisis ujian pengantaraan pula mendapati strategi pemasaran dari perspektif Islam dan strategi campuran pemasaran berupaya mengurangkan kesan jurang psikik terhadap prestasi eksport makanan dan minuman halal. Kajian ini menyumbang kepada pengetahuan dalam melaksanakan strategi pemasaran yang mana dengan mempertimbangkan amalan Islam bersama-sama dengan keupayaan firma untuk memenuhi standard eksport boleh menjadi kunci kepada kejayaan perniagaan di pasaran halal antarabangsa. Kajian ini juga menyarankan supaya lebih banyak sokongan diberikan oleh kerajaan untuk membantu pengeksport dalam industri makanan dan minuman halal. Ini kerana majoriti firma dalam industri ini adalah perusahaan kecil dan sederhana yang rata-rata kekurangan sumber untuk melabur dalam struktur yang diperlukan oleh pasaran eksport seperti standard eksport.

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LIST OF ABBREVIATIONS

APEC - Asia-Pacific Economic Cooperation

ASEAN - Association of Southeast Asian Nations

AVE - Average Variance Extracted

CAC - Codex Alimentarius Commission

CAGR - Compound Annual Growth Rate

CEO - Chief Executive Officer

CFA - Confirmatory Factor Analysis

CR - Composite Reliability

EFA - Exploratory Factor Analysis

EU - European Union

FA - Factor Analysis

FDI - Foreign Direct Investment

G8 - Group of Eight

G15 - Group Fifteen

GDP - Gross Domestic Product

GCC - Gulf Cooperation Council

GoF - Goodness of Fit

GMP - Good Manufacturing Practice

HACCP - Hazard Analysis and Critical Control Point

HDC - Halal Industry Development Corporation

IEC - International Electrotechnical Commission

IO - Industrial Organization

ISO - International Standard Organization

JAKIM - Jabatan Kemajuan Islam Malaysia

KPI - Key Performance Indicator

MATRADE - Malaysia External Trade Development Corporation

MD - Managing Director

MS - Malaysia Standard

NASA - National Aeronautics and Space Administration

NGO - Non-Governmental Organizations

OIC - Organization of Islamic Corporation

PLS-PM - Partial Least Square Path Model

PD - Psychic Distance

RBV - Resource Base View

SEM - Structural Equation Modelling

SMECorp - SME Corporation Malaysia

SMEs - Small and Medium-sized Enterprises

TQM - Total Quality Management

TPP - Trans-Pacific Strategic Economic Partnership

UAE - United Arab Emirates

WTO - World Trade Organization

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CHAPTER 1

INTRODUCTION

1.1 Research Background

In globalized and interconnected economy, organizations deal with constant changes in mega environment. In this kind of environment, a firm's success depends not only on how well it performs in domestic market but also the extent a firm is able to diversify their operation. Therefore, to be successful, a firm needs to consider a foreign market as an important option to expand their business and captured more revenue (Jepson and Edward, 2003). There are several ways in which a company can enter a foreign market, and this includes equity and non-equity market entry. Among the market entry modes, exporting is one of the most common ways of internationalization due to many factors, for instance, less capital intensity, lower risks, and fewer costs compared to other direct foreign entry modes (Bell *et al.*, 2004).

Besides foreign direct investment (FDI), exporting is one of the oldest and fastest growing economic activity that is vital for firms and nations to link with world economy (Sousa and Lengler, 2009). By engaging in export operations, firms can reap various benefits such better utilization of production capacity and lower production cost while increasing production efficiency. Successful exporters could gain extra sale revenue and profit that can enhance their financial position. On top of that, exporters could also learn from their competitors and gather more experience, which will then allow them to partake in other internationalization activities such as licensing, franchising, joint ventures and direct investment abroad as highlighted in Uppsala model of internationalization (Johanson and Vahlne, 2006). Furthermore,

exports could contribute to national economic growth through its contribution to the GDP, foreign exchange reserve, and employment (Leonidou *et al.*, 2002; Sousa and Lengler, 2009).

Exports generate more productivity and bring the economies of scale and boost up the quality of production. With this in mind, there are two ways to increase export volume at the national level: first, by encouraging domestic firms to expand their activities by entering to export markets, and secondly is to stimulate firms that are already involved in exports to increase export. To achieve these objectives, policy-makers have implemented different approaches and face various issues to enhance firm export growth. This is crucial in emerging market economies such as Malaysia, where the focus should be given to improving the international competitiveness of domestic firms. With this respect, this research is designed to evaluate Malaysian exporter's performance, particularly in the *halal* industry, as well as to determine the factors that significantly shape the performance of exporters in the industry.

Assessing the performance of *halal* exporters is rooted in several facts. Primarily, the increase in demand for *halal* products among Muslims and non-Muslims caused the industry to become more attractive. Apart from Malaysia, many countries in this regard such as Indonesia and Thailand consider the *halal* industry as a new source of economic growth. To support government efforts, big retail multinational players such as Carrefour, Lidle, Aldi, and TESCO are also starting to include *halal* products in their products assortments (Izberk-Bilgin and Nakata, 2016).

Growing Muslim population in the world along with significant increase in Muslims' purchasing power are two possible major reasons for the increase in demand for *halal* products worldwide. There are approximately 1.8 billion Muslims around the globe in 2015, which represents about 24.1% of the entire world population. This number is expected to accelerate by 2030 to about 27% of the world population with 60% of Muslims are younger than 18 years old (Lipka and Hackett, 2017). Additionally, from the distribution perspective, Muslims are largely populated

with the presence in all continents (Desilver, 2013). Moreover, Muslims' GDP also increased over the past decade. For example, between 1990 and 2010, the GDP per capita for Muslims worldwide has grown at a cumulative annual growth rate (CAGR) of 6.8%, while the global CAGR recorded 5.0% during the same period (Desilver, 2013). This obviously creates immense demand for *halal* products.

In brief, there is overwhelming evidence that the global *halal* market has grown rapidly over the past decades and there is a worldwide increase in demand for *halal* products and services, while the production rate does not show any significant changes (HDC, 2013b). The *halal* industry includes food and beverage, ingredients and additives, cosmetics, animal feed, drugs and vaccines, Islamic finance, pharmaceuticals, and logistics. Approximately 67% of *halal* products are categorized as fast-moving consumer goods. The global Muslim spending across *halal* sectors in 2015 is estimated to worth over USD1.9 trillion, and out of this, the value of *halal* certified food and beverage products is about USD415 billion, while total spending by Muslims in food and beverage was USD1.17 trillion in 2015 (Reuters, 2017).

Although there is big potential in *halal* food and beverage, Muslim countries generally have only minor shares in the market. Among Muslim countries, Malaysia is a leader in *halal* food benchmarking and has been cited as the world's best example of benchmarking of *halal* food by United Nation (Bohari *et al.*, 2013). Malaysian government has identified that *halal* industry has high potential to succeed as a new source of growth in Malaysian's manufacturing sector (Bahrudin *et al.*, 2011). The industry is unique because religious/Islamic values are upheld throughout the whole food production process, starting from raw materials sourcing, purchasing, financing, storage, manufacturing, further processing, distribution, logistics and retailing up to the consumption of products (Othman *et al.*, 2009).

Today the *halal* industry has expanded and brought together *halal* product manufacturers and service providers from many parts of regions around the world, from North America and Australia to China and The Middle East. Halal products are shipped between regions and consumed by Muslims who may live in different cultural and political contexts than those who produce them (Omar and Jaafar, 2011).

Demand for *halal* products is accelerating and expected to continue in tandem with the increasing Muslim population. Increasing awareness of Muslims all over the world on their obligation to consume products based on the Islamic requirements create a greater demand for halal foods in Muslim countries. However, the global supply is now only 20% of demand (Lee, 2016).

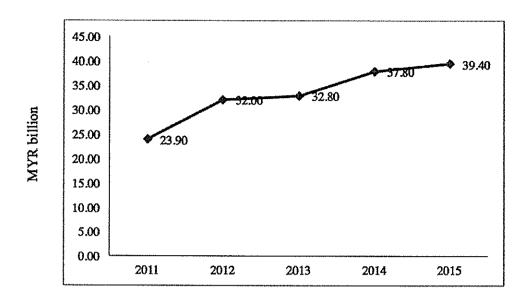
Obviously, *halal* is no longer a purely religious issue; it is becoming a global symbol for quality assurance and lifestyle choice. Halal food is highly sought after, not just by the 1.5 billion Muslims around the world but also by people of various racial and religious background whom are looking for clean and pure food (Muhammad *et al.*, 2009). In Europe, *halal* food is now an accepted item in many supermarkets and food stores, especially with the recent waves of immigrants and refugees (Laudenberg, 2017).

With this in mind, Malaysian *halal* industry primarily targets Asian Muslim population of approximately 1 billion people to export their *halal* products and services. In addition, there are three major factors contributed to the tremendous expansion of Islamic economy that is estimated to be worth US\$ 1.9 trillion in 2015 (Reuters, 2017). Firstly, the Muslim population is expected to increase roughly 35% in next two decades, rising from 1.6 billion in 2010 to 2.2 billion by 2030 thus, 27% of the global population (Grim and Karim, 2011; Lipka and Hackett, 2017). Secondly, Muslim countries' economy continues to grow. Over last decade, the GDP per capita for Muslims worldwide had grown at a Cumulative Annual Growth Rate (CAGR) of 6.8% (Fund, 2013). Thirdly, exporting *halal* products and services to emerging new *halal* market in non-Muslim countries like China and India could boost up the Malaysia economy. India population is 1.1 billion and about 13.4% of them are Muslim while China population is 1.3 billion with about 3.0% of them are Muslims (Hackett and Grim, 2012).

In 2014, the contribution of *halal* exports was 4.36% of the Malaysian total export (Mutalib *et al.*, 2016). Malaysia's total *halal* exports for 2014 and 2015 were RM37.8 and RM39.4 billion respectively. Malaysia's export of *halal* products in 2015 are composed of food and beverages (RM19.5 billion), palm oil derivatives

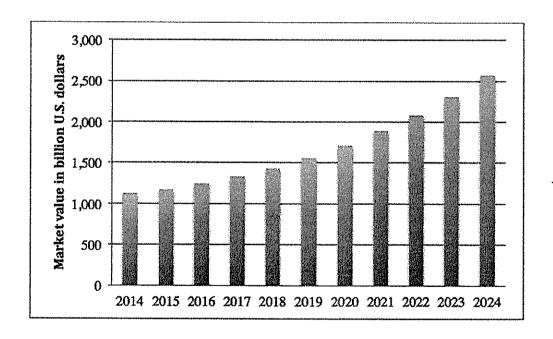
(RM11 billion), ingredients (RM5 billion), cosmetics and personal care (RM2.2 billion), industrial chemicals (RM1.5 billion), and pharmaceuticals (RM0.2 billion) (HDC, 2016). Malaysia's top 10 export destinations according to the latest report published by HDC (2016) were China (RM4.8 billion), Singapore (RM3.9 billion), United States (RM2.9 billion), Indonesia (RM2.5 billion), Japan (RM2.2 billion), Thailand (RM1.8 billion), Australia (RM1.6 billion), Philippines (RM1.4 billion), Netherlands (RM1.4 billion) and India (RM1.4 billion). HDC (2016) report also categorized top 10 halal target markets based on group countries by export value, were Asian Pacific Economic Cooperation (APEC) (RM27 billion), Trans-Pacific Strategic Economic Partnership (TPP) (RM13 billion), Association of Southeast Asian Nations (ASEAN) (RM11.7 billion), Commonwealth (RM10.5 billion), Organization of Islamic Corporation (OIC) (RM7.8 billion), Group of Eight (G8) (RM6.7 billion), Group Fifteen (G15) (RM5.9 billion), European Union (EU) (RM3.3 billion), Middle East (RM3.3 billion) and Gulf Cooperation Council (GCC) (RM1.5 billion).

Although, *halal* export's contribution (RM39.4 billion) to the total Malaysian exports (RM786 billion) slightly increased in 2015 and reached to the 5.1% of total Malaysian export but the industry is yet to realize its full potential (Figure 1.1). Malaysia's *halal* food export in 2015 was RM19.5 billion, representing about 1% of the world *halal* food and beverage market (HDC, 2016; Reuters, 2017) (Figure 1.2). In pursuit a vision to be a *halal* hub, Malaysia should improve domestic firms' competitiveness in export markets to gain more shares in the global *halal* market. However, lack of knowledge in foreign business and incomprehensive intelligence about destination markets are noted as the major reasons that hinder Malaysian exporter's success in the world market (Köksal, 2008). Furthermore, studies highlighted that a majority of small entrepreneurs in *halal* food businesses suffer from inappropriate marketing strategy and are unable to meet international quality standards requested by customer (Zulfakar *et al.*, 2012).



Source: HDC (2016)

Figure 1.1 : Malaysia's halal export value 2011-2015



Source: Business wire (2016)

Figure 1.2: Forecasted halal food market revenue worldwide 2014-2024

Therefore, this research extends the literature on export marketing performance by identifying the antecedents that lead to rewarding internationalization. In addition, the focus of this study is halal food and beverage industry, where only fewer researches have been undertaken to analyse the export behaviour of Malaysian firms. It is pivotal to conduct a research in this industry to investigate the effect of export marketing strategy together with other internal and external factors on halal food manufacturer's performance. The findings of this quantitative marketing research are crucial for both public and private sector managers, entrepreneurs, investors, and policymakers to have a better understanding of consumer perception.

1.2 Malaysia halal Certificate

Halal is an Arabic word which means permitted or lawful under the Islamic law (including the al-Quran, al-Hadith, Ijma' (consensus) and Qiyas (deduction of analogy according to the Syafie or any one of the Hanafi, Maliki or Hambali School of Thought or Fatwa approved by the relevant Islamic Authority). Halal is the abbreviated term for Halalan Toyyiban. The term explains goods or actions that are permissible and wholesome according Shariah laws and Islamic principles (Omar, 2013).

Malaysia is among the few countries in the world where the government provides full support in promoting Halal certification for products and services. Malaysia government has established two agencies i.e. Halal Industry Development Corporation (HDC) and Department of Islamic Development Malaysia (JAKIM) to manage and issue Halal certification (Abdul et al., 2013). Dissimilar to Malaysia, the Halal certification bodies in other countries are either established by the individual provinces/states or non-governmental organizations (NGOs) (Noordin et al., 2014). JAKIM has been designated to be the sole certification body of halal products for export. The Halal logo issue by JAKIM helps to facilitate halal trade in the international market. Malaysian Halal logo is a registered trademark under the Trade Mark Act 1976. JAKIM has identified and accredited several local Islamic

organizations in overseas that are actively involved in certification of *halal* products (Talib *et al.*, 2010).

Malaysia's Halal certificate provides assurance to the entire Muslim consumers across the world because it fulfils the Shariah law, which is a must for Muslims. In this respect, Malaysia has launched MS: 1500 in 2000, the first *halal* food standard, which has been developed in accordance with guidelines adopted by several international organizations such as the ISO, International Electro technical Commission (IEC), and World Trade Organization-Technical Barriers to Trade (WTO-TBT) (Talib *et al.*, 2010).

Malaysia's leading role as standard-bearer for *halal* has been further reinforced by subsequent revisions to Malaysia Standard (MS): 1500 in 2004 and 2009. Malaysia has listed 13 standards on *halal* through the Department of Standard Malaysia until 2013. These standards cut across all industries including food and beverage, cosmetic and personal care, logistics and pharmaceutical industries.

Furthermore, Malaysian Standard MS 1500: 2009 provides the guideline for the *halal* food industry on production, preparation, handling, and storage of *halal* products (including nutrient supplements and beverages). Based on MS 1500: 2009, food is certified *halal* if it fulfils the following Shariah Law obligations. First, the food does not contain any non-*halal* parts of animal products, which are not slaughtered according to Muslim rites. Second, the food does not contain Najs ingredients (filthy or unclean). Third, the food is safe and not harmful. Fourth, the food is not prepared, processed or manufactured using equipment contaminated with Najs. Fifth the food does not contain ingredients from human parts or its derivatives. And the sixth, the food is physically separated from other food that does not fulfil the above requirements during preparation, processing, packaging, storage, and transportation (Janis, 2004).

1.3 Problem Statement

This study investigates the problems from two aspects; theoretical and empirical practical perspectives. In the first part, this section reviews the problem statement from the theoretical point of view. Many scholars such as Temporal (2011); Zannierah Syed Marzuki et al. (2012) noted that since halal is a newly emerging topic; very few academic literature are available to explain the variation in export trend. Ahmad Alserhan and Ahmad Alserhan (2012) justified this limitation by refereeing to recent discovery of Muslims as an emerging consumer group. Although, the topic is gaining momentum during last decade but scholars highlighted some areas for concern, in particular Islamic marketing (Abdullah et al., 2015), certification issues (Noor and Noordin, 2016) and socio-economic (Jafari, 2012). Additionally, there is ample support to the claim that, among the available literature in Islamic economy, a lot of attentions have been devoted to Islamic finance, while very limited work has been done in other disciplines (Abdullah et al., 2015).

Therefore, the concept needs to be understood on several levels to determine appropriate action plans for different stakeholders in this industry including exporters, government, consumers and researchers. In this section, the main focus would be to highlight the research gap and provide justification for the proposed conceptual model that links the antecedents of marketing, socio-culture and certification to a firm's export performance.

Islamic marketing principles remain to be obscure. Generally, scholars used two different terminology in this area; some call it "marketing from Islamic perspective" (Al-Buraey, 2004; Arham, 2010) and others name it "Islamic marketing" (Jafari, 2012; Sandikci, 2011). This research follows the first terminology as it more frequently cited in the literature. However, beyond the used terminology, researchers have called for further research in the area of Islamic marketing, in order to provide better understanding for both consumers and business, concerning the full adoption of Islamic principles in marketing.

Regardless of where a company wants to grow (internally or externally), religious features of *halal* products affects the implementation of marketing strategy (Hassan and Bojei, 2011). As a sub-area of marketing, marketing strategy from the Islamic perspective is focused on value-maximization to encourage societal welfare approach, while conventional marketing practice decisions are based on profit maximization (Alserhan *et al.*, 2016; Saeed *et al.*, 2001). The concept became more challenging where it came to international market, due to the different schools of thought among Muslims. Therefore, marketing halal product has its own challenges in international market and generalizing other industry/country export model does not confidently answer all questions in regards to *halal* industry characteristics (Abdul-Talib and Abd-Razak, 2013). Hashim and Hamzah (2014) that reviewed available Islamic marketing and contemporary marketing mix articles and concluded, future studies on this area should be focused on binding the various aspects of Islamic marketing and contemporary marketing, in a direction toward having a full-scale theoretical model with a measurable valid research instrument.

The matter is also highlighted in Omar (2013) research where the research concluded that marketing strategy has been a barrier for *halal* exporters to grow. Zainuddin (2005) also noted that due to lack of understanding and awareness about marketing strategy, *halal* manufacturers' marketing mix strategy including product, price, promotion, and place (4Ps) has to be re-engineered. In the same vein, Ahmad and Santhapparaj (2012) suggested for more studies to be focused on marketing from Islamic perspective on pricing strategy.

In conclusion, this research will study the effects of the marketing mix strategy (4Ps) from both Islamic perspective and conventional marketing mix on halal exporter's performance. As remarked in the above arguments, it is essential to investigate how well the marketing models and determinants were developed and introduced in other industries/countries operate in halal industries and to what extent do their uses contribute to the success of exporters in the halal industry.

Beside that some scholars such as Abdul-Talib and Abd-Razak (2013) go further to suggest applying of Islamic market oriented approach to refine strategies

for global customers. Marketing orientation is an information-based approach, enabling a firm to be more sensitive to its external environment. It could be a complementary to a firm strategy and sustain competitive advantage in a long term. Growing attention of Islamic researchers in the area of marketing orientation might be due to two reasons. Firstly, marketing orientation received wide attention in western export studies, but otherwise has shown for marketing orientation concept in the *halal* industry. Secondly, Muslims community is generally young compared to other communities and are sensitive to their religious attributes, which drives *halal* exporters to design their marketing strategy based on Islamic values, beliefs, norms, and practices. Firms with excellent marketing orientation towards Muslim customers' preferences could enhance their export performance (Tahir and Abdul, 2013).

Addressing the importance of Islamic marketing orientation in a conceptual paper Zakaria and Abdul-Talib (2010) recommended that to empirically assess the impact of Islamic market oriented strategy on performance. Therefore, this study intends to fill the gap by exploring the impact of Islamic export market oriented on firm performance.

Apart from, questions concerning marketing capabilities, still numerous questions left unanswered; for instant, as suggested by Jafari (2012), how markets and marketing are likely to be affected by socio-economic factors. It also encouraged by Zakaria and Abdul-Talib (2010) to check the causal relationship between Islamic culture elements and firm's performance.

On the basis of the evidence available from cross-cultural researches such as Cornwell *et al.* (2005) that studied the role of religion on consumer's ethical positions, it seems fair to suggest that Islamic ethics are the moral principles that guide Muslims in obtaining, using and disposing of goods and services. This premise tightens Islamic culture to the limited boundaries of marketing (Jafari, 2012). Sandikci (2011) recommended that future research should be more focused and do away with "essentialist approaches that reify difference". But, scholars should sensitive on how consumers handle, the competing demands of religion and cultural

forces. The researcher advised the exporters not to assume that Muslims are homogeneous, otherwise focus on how they live, and how products can help them live proper Muslim lives.

In this vain, export literature has recently been applied a theoretical model, called psychic distance to assess existing differences between cultures. Psychic distance is a variable that was evaluated by most researchers as a potential factor that restricts the flow of information between the firm and market (Håkanson et al., 2016). Theoretically, higher psychic distance between domestic and export market results in higher level of adaptation and cost (Sandikci and Rice, 2011). Nonetheless, religion is a significant part of a culture and in some communities such as Islam influences norms, values, and attitudes. Bohari et al. (2013) highlighted the lack of halal exporter's understanding about the social and cultural environment of destination markets seriously influence their performance. In fact, having different schools of thought among Muslims on one hand and other differences rooted in country's specific culture characteristics (such as language and tradition) on the other hand, have steadily increased the importance of customization. Therefore, this research aims to understand whether psychic distance influences halal manufacturers export performance. In other words, whether the common religion cause lower psychic distance and lower level of adaptation or the different schools of thought might force market players to adapt their services

Another important source of competitiveness in this industry relates to capability to meet export standard. Aziz et al. (2015) that reviewed academic halal literatures between year 2007-2014 to identify the trends in halal studies, noted halal certification, logo and halal brand as one of the new trends in the scholars. Certification is far more complex in developing countries than industrialized countries, where export standards such as the International Standard Organization (ISO) and Hazard Analysis and Critical Control Point (HACCP) are mandatory (Matrade, 2010). Halal standards have great concern about food security together with other export standards thus could secure food quality in export market (Altman and Phillips, 2001). Halal products that meet the export standard such as HACCP, Good Manufacturing Practice (GMP), ISO and Total Quality Management (TQM)

attain wider market (Omar, 2013). Alpay et al. (2001) concluded that the determinants of export performance have been analysed broadly, but the impacts of compliances with higher quality, safety environment standard have not been considered yet.

In Malaysia, the inability of *halal* manufacturers to face with increase in consumer demand for quality assurance and food safety was a challenging issue (Talib *et al.*, 2008). The cabinet of Malaysia has introduced the Halal master plan that addressing the issue of *halal* development such as certification, integrity, implementation, responsibilities and time frames by May 2008. This Master plan was developed to foresee three phases of the roll-out from 2008 to 2020 (Saifol, 2011).

Although, Malaysian *halal* standard recommended as a benchmark among producers, yet it is not clear to what extent JAKIM standard appreciate by importers and facilitates market entry for Malaysian *halal* exporters. From theoretical perspective, previous researches on export performance (Ahmed and Rock, 2012; Beleska-Spasova *et al.*, 2012; Chen *et al.*, 2016; Diamantopoulos and Kakkos, 2007; Katsikeas *et al.*, 2000; Kuppusamy and Anantharaman, 2012; Lages *et al.*, 2012; Morgan *et al.*, 2002) have studied a number of internal and external determinants of export performance in different industries, while less attention was devoted to study the effects of the capability to meet export standards as a potential determinant of export performance. In other words, previous studies such as Herath *et al.* (2007), Mavrogiannis *et al.* (2008) and (Nishitani, 2009) categorized this variable within firm characteristics, but due to its significant influence on the marketability of *halal* products, this study will evaluate this factor as an independent variable. Therefore, this study will investigate the effect of a firm's capability to meet export standards as a determinant of export performance of *halal* products.

This study also reviews the problem statement from a practical perspective. In this case, Malaysia as an emerging market will begin to correct its trade deficit by actively mulling ways to increase exports (Ahmed *et al.*, 2008). In 1991, Malaysia declared Vision 2020 with the objective to become a fully-developed nation by 2020 (Mohammad, 1991). However, this policy has been recently revised in the latest

development plan (11th Malaysian Plan) and redefine a vision for Malaysia to be high-income nation by 2020 (Bekhet and Othman, 2017). A high-income economy is described by World Bank (2016) as a country with a gross national income per capita above US\$12,476 in 2015. Currently, despite significant improvement in public services, education system, communication system and reducing the poverty rate, meeting the 2020 aspirations seems challenging. Malaysia will need to increase their current GDP to 8%, which is not an easy task.

Malaysia's economy may need to concentrate on diversification by focusing on the most competitive industries such as *halal*. The government, specifically, has to support manufacturers to improve their export performance. At the same time, Malaysian firm's fundamental aspects of export marketing need to be structurally upgraded in order to increase the growth rate. The latest road map of Malaysian Plan has been developed based on this strategy. According to this agenda in the economic sector, Malaysia remains a highly open economy, where exports are a key source of growth. Malaysia aims to focus on core sectors of export that already demonstrate satisfactory competitiveness (Razak, 2012).

The *halal* industry is one of the main sectors in the recent Road Map that contributes to social and national economic growth. Indeed, political stability and strategic location within the Asia Pacific are some of the advantages for Malaysia's *halal* industry to attract FDI and improve its competitiveness. Export data shows that in 2014, *halal* export contributed about 4.3% of Malaysia total export, which is equal to RM 37.6 billion (HDC, 2016). Comparing this amount with the total *halal* market value of USD1.9 trillion indicates that Malaysia needs to gain more share of the world *halal* market to become the *halal* hub (Reuters, 2017).

Therefore, it is not only necessary for the policy makers to understand the current difficulties and limitations in this industry, but also investigate ways on how to establish their core competencies beyond Malaysian *halal* market. In this perspective, the aim of this study is to identify the factors that influence the performance of Malaysian *halal* exporters. Additionally, the study intends to formulate an efficient export marketing practice to improve the *halal* industry's

international competitiveness and provide a more realistic perspective from this industry for different stakeholders.

1.4 Research Questions

Based on the problem statement above, this study aims to answer the following research questions.

- Q1. How does the marketing mix strategy (4Ps) influence the *halal* export's performance?
- Q2. How does the marketing from the Islamic perspective influence the *halal* export's performance?
- Q3. How does the adaptation of marketing strategy influence the *halal* exporter's performance?
- Q4. How does export marketing orientation influence *halal* exporter's performance?
- Q5. How does a firm's capability to meet export standards influence its *halal* export performance?
- Q6. Does the marketing mix strategy have a mediating role between the relationship of psychic distance and *halal* export performance?
- Q7. Does a marketing strategy from Islamic perspective have a mediating role between the relationship of psychic distance and *halal* export performance?
- Q8. Does the adaptation of marketing strategy play a mediating role between the relationship of psychic distance and *halal* industry export performance?

1.5 Research Objectives

Generally, the purpose of this study is to examine the internal and the external factors that shape export performance of *halal* exporters. For this, export performance model for *halal* industry will be constructed with the marketing from Islamic perspective as one of the main determinants. The estimated model will be used to investigate the antecedents of export performance in *halal* food and beverage industry. Consequently, the specific research objectives of this study are as follow:

- To analyse the impact of marketing mix strategy on export performance of Malaysian halal exporters.
- b) To determine the effect of marketing strategy from the Islamic perspective on the export performance of *halal* food and beverage.
- To understand if Malaysian exporters follow adaptation or standardization strategy
- d) To examine the influence of exports marketing orientation on *halal* food and beverage export performance.
- e) To examine the influence of capability to meet export standard on *halal* exporter's performance.
- f) To determine the role of marketing mix strategy in mediating the relationship between psychic distance and export performance in *halal* industry.
- g) To analyse whether the marketing strategy from Islamic perspective mediates the relationship between psychic distance and export performance in *halal* industry.

h) To investigate whether the adaptation marketing strategy mediates the relationship between psychic distance and export performance in *halal* industry.

1.6 Scope of Study

This study examines the performance of Malaysian exporters of *halal* food and beverage products, which represent about 49.5% of its total *halal* export value in 2015 (HDC, 2016). Moreover, this category of industry is crucial compared to others because food and beverage together with primary meat were accounted about 62% of the total *halal* market. This industry has been chosen because *halal* products seek to find their position not only as a religious approval but also as a new international health standard in the global market.

In this study, the Malaysian exporters of *halal* food and beverage are extracted from the latest version of Malaysia Exporters of Halal Products & Services Directory, which is jointly published by Malaysia External Trade Development Corporation (MATRADE), Halal Industry Development Corporation (HDC) and Department of Islamic Development Malaysia (JAKIM). According to the database, there were a total of 228 *halal* food and beverage exporters registered in Malaysia in 2014 (appendix A). Apart from the population, the unit sample is the individuals in the companies that are responsible for international marketing activities. The research aimed to develop a model for *halal* exporters in Malaysia with a focus of marketing strategy from Islamic perspective in line with firm's marketing mix. In addition, the scope also on the cultural aspects rooted in Islamic value, traditions and attitude. This is to investigate how industry specific characteristics influence firm strategy in the international market.

1.7 Significant and Contribution of Study

Compared to many other industries, *halal* industry is yet to mature, thus more researches need to be undertaken in this area to enhance our understanding about this industry (Azman and Masron, 2012). In other words, there are a few empirical researches that examined the export performance determinants in the *halal* industry, which are mostly influenced by religious ethnic attributes. Therefore, the primary aim of this study is to contribute to *halal* knowledge with a specific focus on food and beverage manufacturer firms and their related export marketing strategies for competitiveness in export markets.

This study is a bit different since it focuses on the determinants of export performance from Islamic business practices. This study will provide a more comprehensive explanation on *halal* exporter's performance compared to other many partial researches available. In addition, the suggested framework generates broad awareness about key factors. Therefore, managers in organisations or even entrepreneurs could have a better understanding of the main determinants of export performance. In line with the research problems, this study employs an integrated export marketing performance model that incorporates the entire dimension discussed within the problem statement.

Although this study builds from previous export-marketing literature, it provides a broad understanding of marketing practices currently used. The research findings could be used as a reference for *halal* exporters or firms planning to enter international *halal* market. The findings are useful not only in *halal* food and beverage but also in other related *halal* industry such as cosmetics and pharmaceutical industry. This study may help the government to review their current export programs and/or establish new regulations to enhance the overall *halal* industry export performance.

Moreover, export performance antecedents have been mainly investigated in the case of developed economies, thus there is a need to determine whether the current knowledge can be generalized for developing countries such as Malaysia. This study evaluates export performance in Malaysia halal food and beverage industry, mainly because although Malaysia is an emerging economy, it is a pioneer in establishing the halal standard and aim to be the halal Hub of Asia Pacific region. Most of previous researches focus on multiple industry sectors with the emphasis on manufacturers of industrial. There are some doubts about the external validity of these studies due to limited capacity to generalize the results to other industry sectors. This current research is directed towards a single industry (consumer products) to clarify industry-specific characteristics.

Exporting *halal* products to the international market requires firms to implement an effective and efficient marketing strategy. This strategy is different as compared to export strategies for non-*halal* goods to non-Muslim countries. In this regard, the marketing strategy must be formulated in such a way to meet Islamic principles and ethics (Zakaria and Abdul-Talib, 2010), yet former researches merely attempt to study marketing strategy concept related to the *halal* industry. In fact, there are still gaps in literature in determining a strategy that is Islamically rooted (Zakaria and Abdul-Talib, 2010). Moreover, as suggested by Hashim and Hamzah (2014), this study bind the various dimensions of Marketing from Islamic perspectives with contemporary marketing strategy in an integrated model, which is going to contribute in development of theoretical grounds of export performance. On a similar note, the concept of export marketing orientation will be also evaluated empirically, where currently only a few conceptual studies such as Mokhtar (2009); Talib *et al.* (2010) are available.

Establishing international marketing strategy is strongly influenced by foreign market characteristics. Researchers such as Mavrogiannis *et al.* (2008) and Stoian *et al.* (2011) highlighted the relationship between foreign and domestic market characteristics. In other words, psychic distance is suggested as a determinant of export performance in previous studies. Additionally, researchers applied various scales to accurately measure the effect of this variable on export performance. For instance, Sousa and Lages (2011) developed a model called "PD scale" to measure this variable from various macro and micro perspective, but the model has not consider the differences rooted in Islamic norms, values and attitudes. In this vein,

this research aims to extend this theoretical framework to be also applicable in *halal* industry.

Additionally, in response to argument stated by Chen *et al.* (2016), this research avoids to merely check the direct relationship between the determinants, and evolves the indirect effect (via mediation relation) to contribute to theoretical knowledge of the field. Specifically, this research also aims to determine whether the conventional marketing strategy coupled with marketing strategy from Islamic perspective could mediate the psychic distance-export performance relationship.

Moreover, consumer expectation for quality assurance particularly in the food industry exponentially increased. At most of the time, lack of unique quality assurance standards negatively influence the export performance of food exporters (Alpay et al., 2001; Ponte and Gibbon, 2005). In the halal food industry, products that meet export standards such as; HACCP, Good Manufacturing Practice (GMP), ISO and Total Quality Management (TQM), could attract the market's attention (Omar, 2013). Although most of export performance determinants are assessed extensively, the capability to meet export standards received less attention in related export performance models. While, the variable partially measured in the researches such as Alpay et al. (2001); Masakure et al. (2009), this study tries to assess the capability to meet export standards and export performance relationship in the halal industry. Nevertheless, with due consideration of limited academic research and specific components of halal industry, findings of this research provide a solid foundation for future researches in halal industry and export performance.

1.8 Definition of Terms

This section is concerned with clarifying and defining all terms used in this research. The definitions of terms used in this research are a key part since it assists the readers to understand the key terminology and concept, particularly those that are less widely known (Table 1.1).

Table 1.1: Definitions of terms used in this research

| Term | Definition |
|---------------------|---|
| Export | The extent of a firm's objectives, both economic and strategic, |
| Performance | in respect to export (Cavusgil and Zou, 1994). |
| | Export marketing mix determines the export marketing strategy, |
| Marketing Mix | which is related to the 4Ps, Product, Price, Promotion and Place |
| - | (Mavrogiannis et al., 2008). |
| Adaptation of | It is the decision to standardize or adapt a product or service |
| Marketing | based on the needs in the local market (Cavusgil and Zou, 1994). |
| Strategy | |
| | Marketing from Islamic perspective is a set of actions to create |
| Marketing from | value and fulfil the needs of customers with products and |
| Islamic | services. The strategy is based on amendment, transaction and |
| perspective | relationship to maximize quality and costumer satisfaction in a |
| | long term (Adnan, 2013) |
| | A document, established by consensus and approved by a |
| | recognized body, which provides for common and repeated use, |
| Quality Standard | rules, guidelines or characteristics, for activities or results aimed |
| | at the achievement of the optimum degree of order in a given |
| | context (Muhammad, 2009). |
| Firm | Firm-specific variables such as size, age, international |
| Characteristics | experience and other related firm's ability, which influence a |
| Characteristics | firm's performance (Sousa et al., 2008). |
| | Management internal environments which determine the ability |
| Managamant | to use appropriate technology, establish and nurture committed |
| Management | personnel, set export aims and establish management control |
| | systems (Mavrogiannis et al., 2008). |
| Evnort | Company culture that effectively leads to necessary behaviours |
| Export Marketing | for the creation of superior products for customers (Narver and |
| Orientation | Slater, 1990). |
| Psychic | An individual's perceived differences between the home and the |
| Distance | foreign country (Sousa and Lages, 2011). |

1.9 Summary

This chapter highlighted the research key components including research background, overview of Malaysia *halal* industry, problem statement, research questions, and the objectives of study, significant and contribution of the study. Additionally, it provides the scope of the study and the *halal* concept in general. The last section of the chapter offers key definitions to help the readers understand the terminologies better.

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Appendix A

Malaysian Halal food and beverage exporters listed with MATRADE and HDC

| Name | Address | Website |
|----------------------------------|--|---------------------|
| AB MAURI MALAYSIA | Lot 4185, Jalan Kb 1/9, Kampung Baru | www.abmauri.com. |
| SDN BHD | Balakong, 43300 Seri Kembangan, | my |
| | Selangor, Malaysia | •••• |
| ACE CANNING | Lot 33 - 37, Lengkuk Keluli 1, | www.lamsoon.com |
| CORPORATION SDN | Kawasan Perindustrian Bukit Raja | .my |
| BHD | Selatan, Seksyen 7, 40000, Shah Alam, | , |
| | Selangor Darul Ehsan, 40000, | |
| | Malaysia | |
| ADABI CONSUMER | Lot 136, Rawang Intergrated Ind Park, | www.adabi.com/ |
| INDUSTRIES SDN BHD | Persiaran Rawang 1, Taman Industri | www.adabi.com |
| INDUSTRIES SEN BITE | Integrasi Rawang, 48000 Rawang, | |
| | Selangor, Malaysia | |
| ADMIRAL | 15, Jalan Mutiara Emas 5/16, Taman | admiral.com.my |
| INDUSTRIES SDN BHD | Mount Austin, 81100 Johor Bahru, | admiral.com.my |
| INDUSTRIES SON BIID | Johor, Malaysia | |
| AIC INGREDIENTS | Jalan Api Api 26/1, Hicom Industrial | www.aicingredient |
| SDN BHD | Estate, 40400 Shah Alam, Selangor, | _ |
| SDN BIID | Malaysia | s.com.my |
| AJ FOOD INDUSTRIES | No.13, Kompleks Industri Makanan | www.jasmafood.co |
| (M) SDN BHD | Mara (KIMAR),, Lot PT 6381, | |
| (M) SDN BHD | Kampung Batu Muda, Off Jalan Batu | m.my |
| | Caves, 68100 Batu Caves, Federal | |
| | | |
| AY AND VICTOR OF F | Territory of Kuala Lumpur, Malaysia | |
| ALAMI VEGETABLE OIL PRODUCTS SDN | Shah Alam, Malaysia, 60, Jalan Bunga | www.alamigroup.c |
| BHD | Melati 2/2, Seksyen 2, 40000 Shah | om/ |
| AL-MUQARRAM | Alam, Selangor, Malaysia 47400 Lot No 3A-21, 3A Floor, Lobby | www.lemongrassw |
| HOLDINGS SDN BHD | Damansara Intan Petaling Jaya | orld.com |
| HOLDINGS SEN BIID | Selangor, Malaysia | Olid.com |
| AL-QUDRAH SPICES | Bandar Sri Damansara, 52200 Petaling | http://www.alqudra |
| SDN BHD | Jaya, Selangor, Malaysia | hspices.com/ |
| AMBANG DORONGAN | Lot 1-8, Taman IKS Keda Batu 10, | http://www.nanis.c |
| SDN BHD | Jeniang, 08700, Kedah, Malaysia | om.my/ |
| AMISAN PRODUCTS | | Gill-illy/ |
| SDN BHD | 41720 Batu 4, Jln Kapar P.O. Box 177, 41720 Klang Selangor. | - |
| SDN BUD | , , , | |
| AMOV CANDING | Klang Selangor, Malaysia | http://www.omovioo |
| AMOY CANNING | 58000 Kuala Lumpur, Federal | http://www.amoyca |
| CORPORATION SDN | Territory of Kuala Lumpur, Malaysia | nning.com.my/ |
| ANGSANA FOOD | No. 22 21/46 Shah Alam Damianan | MININI ANGGANA AGES |
| INDUSTRIES SDN BHD | No. 22, 31/46, Shah Alam, Persiaran | www.angsana.com |
| INDUSTRIES SON BUD | Anggerik Mokara, Seksyen 31, 40460 | .my |
| DELIN MEVED | Shah Alam, Selangor, Malaysia | yayay bahamayar a |
| BEHN MEYER | No. 5, Jalan TP2 | www.behnmeyer.c |
| INTERNATIONAL | Taman Perindustrian Sime UEP, 47600 | om |
| TRADING SDN BHD | Subang Jaya | |
| DESTINO MATURAL | Selangor Darul Ehsan, Malaysia | Dooting oils som |
| BESTINO NATURAL | PT114034 & PT114034-A, Persiaran | Bestino-oils.com |
| OILS SDN BHD | Perindustrian Pengkalan 8, Kawasan | |
| | Perindustrian Pengkala, 31500, Ipoh, | |

| | Perak, Malaysia, 31500, Malaysia | |
|--------------------|--|--------------------|
| BIDOR KWONG HENG | Plot 1919, Kawasan Perusahaan Bidor, | www.bidorkwongh |
| SDN BHD | Perak, 35500 Bidor, Malaysia | eng.com/ |
| BINO | 20, Lorong Perusahaan Maju 12, | www.binococo.co |
| CONFECTIONERY SDN | Taman Pelangi, 13600, Prai, Pulau | m |
| BHD | Pinang, 13600, Malaysia | |
| BIOALPHA | Lot 10,, Seskyen 13, Jalan P/9a, | bioa.com.my/ |
| INTERNATIONAL SDN | Kawasan Perindustrian Bangi, 43650 | 0104.00111 |
| BHD | Bandar Baru Bangi, Selangor, Malaysia | |
| BIOFACT LIFE SDN | J27, Parit Jamil, 84150 Parit Jawa, | biofactlife.com/ |
| BHD | Johor, Malaysia | |
| BISMARAYA SDN BHD | 88856 P.O. Box 625 Likas Sabah, | www.ikanmas.com |
| | 88450, Malaysia | .my |
| BORNEO NUSANTARA | Survey Lot 2372, Jalan Batu Kitang, | <u> </u> |
| SDN BHD | Batu Kitang Light Industrial Park, | |
| | 93250, Kuching, Sarawak, 93250, | |
| | Malaysia | |
| BUMI HIJAU FOOD | 81200 Lot 103 Jln Tampoi Kawasan | www.bumihijau.co |
| INDUSTRIES SDN BHD | PerindustrianTampoi Johor Bahru | m.my |
| | Johor, Jalan Tampoi, Kawasan | , |
| | Perindustrian Tampoi, 81200 Johor | |
| | Bahru, Johor, Malaysia | |
| CKC FOOD | Plot 63, Lintang Bayan Lepas 1,Bayan | www.ckc.com.my |
| INDUSTRIES SDN BHD | Lepas Industrial Park IV, 11900 | |
| | Penang, Malaysia | |
| CA FLAVOR SDN BHD | Jalan BP 4/5, Bandar Bukit Puchong, | www.flavor.com.m |
| | 47120 Puchong, Selangor, Malaysia | V |
| CARE FOOD | No. 6, Jalan Tembaga SD5/2, Bandar | https://www.carefo |
| INDUSTRIES SDN BHD | Sri Damansara, 52200 Kuala Lumpur, | od.com/ |
| | 52200, Malaysia | |
| CARJEN FOOD SDN | Cheng Industrial Estate, 19, Jalan Ttc | https://www.carjen |
| BHD | 1, Taman Teknologi Cheng, 75250 | food.com.my/ |
| | Melaka, Malaysia | |
| CAROTINO SDN BHD | Plo Pasir Gudang Malaysia, 519, Jalan | www.carotino.com/ |
| | Besi 1, Jsedc Industrial Estate, 81700 | |
| | Pasir Gudang, Johor, Malaysia | |
| CCM CHEMICALS SDN | Lot PT 200, Jalan Asam Jawa 16/15 | www.ccmberhad.c |
| BHD | Off Persiaran Kemajuan | om/manufacturing |
| | 40200 Shah Alam | |
| | | |
| CENTRAL VISTA (M) | 25, Jalan Bukit 1, Kawasan MIEL | www.central- |
| SDN BHD | Bandar Seri Alam, Masai, 81750, | vista.com/ |
| | Masai, Johor, 81750, Malaysia | |
| | | |
| | | |
| CHC GOURMET SDN | Lot 16, Jalan Bukit 8, Kawasan MIEL | https://www.chc- |
| BHD | Sri Alam, 81750 Masai, Johor, | gourmet.com.my/ |
| | Malaysia | |
| | | 1., (8.1.1 |
| CHENSON HEALTH | Ground Floor, Lot 9455-9458, Jalan | http://kokokam.co |
| PRODUCTS SDN BHD | Upper, Sungai Apong, 93450 Kuching, | m.my/ |
| CHOOL ATT | Sarawak, Malaysia. | 1-44 |
| CHOCOLATE | 27, Jln. USJ 1/1B, Regalia Business | https://www.chocol |
| GRAPHICS (M) SDN | Centre,47620Subang Jaya, Selangor, | ategraphics.com.m |

| BHD | 47620, Malaysia | y/ |
|---------------------|---------------------------------------|-----------------------------------|
| CHÙAN HIAP FOOD | 82000 No.35, Plo 28, Jalan | - |
| INDUSTRY SDN BHD | Perindustrian Satu, Kawasan | |
| | Perindustrian Pontian, Pontian Johor, | |
| | 82000, Malaysia | |
| CHUEN CHEONG | Lot 1906, Jalan Cyber 4, Kawasan | www.chuencheong. |
| FOOD INDUSTRIES (M) | Perindustrian Senai 3, | com/ |
| SDN BHD | 81400 Senai, Johor, Malaysia. | |
| COCON FOOD | 33, Jln Ayam Didik 1, Kawasan | www.cocon.com.m |
| INDUSTRIES SDN BHD | Perindustrian Sungai Petani, 08000 | y/ |
| | Sungai Petani, Kedah, Malaysia | |
| COCOSONG FOOD | Jalan Wawasan 8, Kawasan | www.cocosong.co |
| INDUSTRIES SDN BHD | Perindustrian Sri Gading, 83300 Batu | m |
| | Pahat, Johor, Malaysia | |
| CONTINENTAL | 2239, Jalan Rajawali, Kampung Batu 9 | www.crsb.com.my |
| RESOURCES SDN BHD | Kebun Baru, 42500 Telok Panglima | |
| 000000 | Garang, Selangor, Malaysia | |
| CORPORA | No. 1-3-11, Jalan 1/50, Diamond | https://www.facebo |
| CORPORATION SDN | Square, Off Jalan Gombak, 53000, | ok.com/corporacor |
| BHD | Kuala Lumpur, WP Kuala Lumpur, | poration/ |
| | 53000, Malaysia | |
| COUNTRY FARMS | Lot 9, Natco Industrial Park, Lorong | www.countryfarmo |
| SDN BHD | Keluli 1B, Kaw Perindustrian Bkt Raja | rganics.com/ |
| | Selatan, Seksyen 7, 40000 Shah Alam, | |
| CREAM OF CREAMS | Selangor, Malaysia | 1.44// |
| | 01-A3, 3-9 Jalan 4/37A Kepong | http://www.creamo fcreams.com/ |
| (M) SDN BHD | 52100 Kuala Lumpur Malaysia | icreams.com/ |
| DAILY FRESH FOODS | PLO 16, Jalan SR/3, Kawasan | http://www.dailyfre |
| SDN BHD | Perindustrian Simpang Renggam 1, | shfoods.com/ |
| | 86200 Simpang Renggam, Johor | Sinoods.com |
| DAPUR KAYU | 8, LorongSanggul Bandar Puteri, | _ |
| ENTERPRISE | Malaysia | |
| DAZZLE FOOD SDN | No 5A, Jalan Langat Ceria 4, Taman | http://dazzlechocol |
| BHD | Langat Ceria, 43100 Selangor, | ate.com/ |
| | Malaysia | |
| DELIMA JINGGA | No.8, Jalan Seri Pinang, Taman Seri | https://www.gmdu. |
| ENTERPRISE | Pinang, Sungai Puyu, 13020, | net |
| | Butterworth, Pulau Pinang, 13020, | |
| | Malaysia | |
| DE-LUXE FOOD | No. 9, Jalan Korporat KU 9, Taman | https://www.de- |
| SERVICES SDN BHD | Perindustrian Meru, Selangor, 42200 | luxefood.com |
| | Klang, Malaysia | |
| DEWINA FOOD | Lot 9 & 11, Jalan P/9B, Kawasan | brahimsfoodisforsh |
| INDUSTRIES SDN BHD | Perusahaan Bangi, 43650, Bandar Baru | aring.com |
| | Bangi, Selangor, Jalan P/9b, Kawasan | |
| | Perindustrian Bangi, 43650 Bandar | |
| | Baru Bangi, Selangor, Malaysia | |
| DUTCH LADY MILK | Level 5, Quill 9,112, Jalan Semangat, | https://www.dutchl |
| INDUSTRIS BHD | 46300 Petaling Jaya, | ady.com.my/ |
| | Selangor Darul EhsanMALAYSIA | |
| DXN MARKETING SDN | Block C, 8 Suria Boutique Offices, | www.dxnmalaysia. |
| BHD | Jalan PJU 1/42, Dataran Prima, 47301 | com/ |
| | Petaling Jaya, | |

| | Selangor Darul Ehsan | |
|---------------------|--|----------------------|
| ELPAR HERBS SDN | C35, Jalan 2A-4, KawasanPrush | https://www.gmdu. |
| BHD | Sungai Lalang (Kaw PrushYuland), | net |
| BIID | 08000, Sungai Petani, Kedah, Malaysia | net |
| EONLIPIDS SDN BHD | 525, 81700, Jalan Keluli 9, Kawasan | https://www.eonlip |
| LONEII IDS SDN BIID | Perindustrian Pasir Gudang, 81700 | ids.com |
| | Pasir Gudang, Johor, Malaysia | Ids.com |
| ETIKA DAIRIES SDN | | |
| BHD | 13, Jalan Korporat, Taman | www.etikaholdings |
| | Perindustrian Meru, 42200 Kapar, Selangor, Malaysia | .com |
| FAIZA MARKETING | | |
| SDN BHD | LOT 34672, LENGKOK | www.faizaspices.c |
| SDN BIID | TEKNOLOGI, TECHPARK, 71760, BANDAR BARU ENSTEK, NEGERI | om.my |
| | SEMBILAN. | |
| FAMA CORPORATION | | |
| SDN BHD | No. 5, Jalan 2/8, Dataran Templer, | www.famaco.com. |
| SDN BIID | Bandar Baru Selayang, 68100, Batu | my/ |
| FAMILY CEREAL SDN | Caves, Selangor, 68100, Malaysia | ,,,,,,,, faa:1 |
| BHD | Plot 8, Lorong Jelawat 1, Kawasan | www.familycereal. |
| впо | Perindustrian Seberang Jaya, 13700, | com/ |
| | Seberang Perai, Pulau Pinang, 13700, Malaysia | |
| FFS FOOD (M) SDN | 8 & 10, Jalan Budi 17, Taman | ff |
| BHD | _ · · · · | www.ffs.com.my |
| BIID | Perindustrian Wawasan, 83000, Batu | |
| FFS MARKETING (M) | Pahat, Johor, 83200, Malaysia | |
| SDN BHD | 8 & 10, Jalan Budi 17, Taman | www.magiccorn.co |
| SUN BRU | Perindustrian Wawasan, 83000, Batu | m |
| FIDANI CHOCOLATIER | Pahat, Johor, 83200, Malaysia | fīdani.cc |
| SDN BHD | No. 41 & 43, Jalan Pengeluaran, | ndam.cc |
| SDN BIID | Seksyen U1/78, Taman Perindustrian Batu Tiga,, 40150 Shah Alam, | |
| | Selangor, Malaysia | |
| FLAVOR INN | 6, JalanAnggerikMokara 31/54, | www.flavorinn.co |
| CORPORATION | KawasanIndustri Kota Kemuning, | m/ |
| CORTOR | 40460 Shah Alam, Selangor, Malaysia | 111/ |
| FMC GREENLAND SDN | | www.anaaniamalaw |
| BHD | Puchong, Malaysia, 18, Jalan BP 5/11, Bandar Bukit Puchong, 47100 | www.organicmalay |
| BIID | Puchong, Selangor, Malaysia | sia.com.my |
| FUSIPIM SDN BHD | LOT 9224, BATU 4 1/2 45300, | https://www.fusipi |
| TOSH IW SON BIID | Panchang Bedena, Sungai Besar, | m.com/ |
| | Selangor, Malaysia | III.COIII |
| GABAN SPICE | NO.742,LORONG PERINDUSTRIAN | |
| MANUFACTURING (M) | BUKIT, MINYAK | www.gabanspice.c |
| SDN BHD | 11,MK.13,TAMAN | |
| SEN BIID | PERINDUSTRIAN, BUKIT | om.my |
| | MINYAK,14000 BUKIT | |
| | MERTAJAM,, MALAYSIA. | |
| GCB FOODS SDN BHD | 725, Jalan Keluli 9, Pasir Gudang | http://www.gcbfoo |
| | Industrial Estate, 81700, Pasir Gudang, | ds.com |
| | Johor, 81700, Malaysia | 30.00111 |
| GM FOOD INDUSTRIES | 29-33, Jalan Nagasari 18, Taman | - |
| SDN BHD | Segamat Baru, Segamat, 85000, | |
| | Segamat, Johor, 85000, Malaysia | |
| GOLDEN HOPE FOOD | Sg Wangi Estate, Sitiawan, Perak, | http://plantation.si |
| & BEVERAGES SDN | Malaysia | medarby.com |
| | | 111000107.00111 |

| BHD | | |
|------------------------------------|--|----------------------|
| GREAT TASTE | KOMPLEKS SME BANK | _ |
| INDUSTRIES SDN BHD | Johor Bahru | |
| | | |
| GREEN HOUSE | Lot 5066, Jalan 18/64, Taman Sri | https://www.greenh |
| INGREDIENT SDN BHD | Serdang, 43300 Seri Kembangan, | ouse.net.my/ |
| | Selangor, Malaysia | |
| GREEN MASTER | Lot 5, Jalan 10, Off Jalan Kuari, | www.greenmaster. |
| GLOBAL FINE FOOD | Kampung Cheras Baru, 56100 Kuala | cc/aboutus.htm |
| SDN BHD | Lumpur, Malaysia. | |
| GROPOINT FISHERIES | B2, Jalan Patau Patau Manmohan | https://gropoint.en. |
| SDN BHD | Warehouse, Wilayah Persekutuan, | ecplaza.net/ |
| | 87000 Labuan, Malaysia | |
| GTHERB INDUSTRIES | Lot D5 Indust Comp SME Bank Kota | http://www.incosol |
| SDN BHD | Putera Besut 22200 Terengganu | ution.net/ |
| CIDITALC DADAT | Malaysia | M |
| GUNUNG RAPAT HIONG PIAH SDN BHD | KawasanPerindustrianRingan Sri | www.anuga.com > |
| HIONG FIAR SUN BRD | RapatNo. 10, 12, 14, PersiaranIndustriRapat 1, Perak, 31350 | |
| | Ipoh, Malaysia | |
| HACO ASIA PACIFIC | Lot 5, Jalan Sungai KayuAra 32/37,, | hacoasiapacific.co |
| SDN BHD | Taman Berjaya, Seksyen 32,, 40460 | m |
| | Shah Alam, Selangor, Malaysia | 111 |
| HALAGEL (M) SDN | Lot 137, Jalan 2b, Kawasan | halagel.com.my |
| BHD | Perusahaan MIEL, Sungai Lalang, | |
| | Sungai Petani, 08000 Sungai Petani, | |
| | Kedah, Malaysia | |
| HAMAC FOOD | 43300 Block a, Lot 6212, KG. | www.hamac.com. |
| INDUSTRIES SDN BHD | BaruBalakong Seri Kembangan | my |
| | Selangor, Balakong, 43300 Seri | |
| | Kembangan, Malaysia | |
| HARVEST BAKERY | Lot Section U5, 23, JalanUtarid U5/15, | www.harvestbi.co |
| INGREDIENTS SDN | MutiaraSubang, 40150 Shah Alam, | m.my/ |
| BHD | Selangor, Malaysia | |
| HEXA FOOD SDN BHD | JalanKebun, Amj Industrial Park, | https://www.hexafo |
| | 40600 Shah Alam, Selangor, Malaysia | od.com |
| HONG SAN FROZEN | 6 Tingket LimbunganTing Towns | |
| FOODS SDN BHD | 6, Tingkat LimbunganTiga, Taman Hong Chain Ferry, 12100, Butterworth, | - |
| 1 OODS SDIV BIID | Pulau Pinang, 12100, Malaysia | |
| HOTSB MARKETING | 18 JalanTengku Ahmad 85000 | www.maknyonya.c |
| SDN BHD | Segamat, Johor DarulTakzim Malaysia | om |
| | | |
| HS NADA SDN BHD | 2, Wisma Nada, Jalan 11, Selayang, | www.hsnada.com. |
| | 68100, Baru Caves, Selangor, Jalan | my |
| | 11b, SelayangBaru, 68100 Batu Caves, | _ |
| | Selangor, Malaysia | |
| HUA CHAN SAUCE | Lot 1948, 1949, Block 5, Jalan | https://www.huach |
| FACTORY (MIRI) SDN | Marigold, Senadin Industrial Area, | an.com.my/ |
| BHD | Kuala Baram, Sarawak, 98100 Miri, | |
| | Malaysia | |
| HWA TAI INDUSTRIES | No. L9, Jalan ML16, | www.hwatai.com/ |
| BERHAD | ML16 Industrial Park, | |
| | 43300 Seri Kembangan, | I |

| | Solonger Davil Elsen Molousia | 1 |
|---------------------------|---|--|
| I-CHEM SOLUTION | Selangor Darul Ehsan, Malaysia. | |
| | 2, Jalan TPP 5/16, Taman | www.i- |
| SDN BHD | PerindustrianPuchong, 47100 Puchong, | chemsolution.com |
| INC MANUE ACTUDING | Selangor, Malaysia | 7.1 |
| IDS MANUFACTURING | Lot 6, Persiaran Perusahaan, Seksyen | www.idsgroup.com |
| SDN BHD | 23, 40300 Shah Alam, Selangor, | |
| A ATTER COLUMN ITS IN A Y | Malaysia | |
| INTERCONTINENTAL | No. 4, Slk Sultan Hishamuddin 9 Kaw | isfsb.com/ |
| SPECIALTY FATS SDN | 20 Kaw IndustBdr Sultan Suleiman, | |
| BHD | Selangor, 42000 Port Klang, Malaysia | |
| IZUMIA OIL | 17, JalanKeris Naga, Taman Pasifik | |
| INDUSTRIES SDN BHD | Selatan, 83000 BatuPahat, Johor | |
| | Malaysia. | · |
| JAMAREE | 81440 Lot PTB 1250, | www.jamareedecor |
| ENTERPRISE SDN BHD | JalanTunMutahiKawasanPerindustrian | .com/ |
| | Bandar Tenggara Fasa (II) Bandar | : |
| | Tenggara Johor, Malaysia | |
| JB COCOA SDN BHD | Lot CP1, JalanTanjung A/6, | https://www.jbcoco |
| | PelabuhanTanjungPelepas, 81560, | a.com |
| | GelangPatah, 81550, Malaysia | |
| JEENHUAT | 1760,PermatangTinggi,,SimpangAmpa | www.jefi.com.my |
| FOODSTUFFS | t, 14100 SimpangAmpat, Pulau Pinang, | |
| INDUSTRIES SDN BHD | Malaysia | |
| KAMI FOOD SERVICES | LOT, 33-34, Jalan Sri Ehsan 1, Taman | http://asiaep.com/m |
| SDN BHD | Sri Ehsan, 52100 KEPONG, Selangor, | y_com/kami/cp.ht |
| | Malaysia | m |
| ·KAMPONG KOH | 138, Jalan Kip 8, Taman Perindustrian | www.kampongkoh. |
| SAUCE (M) SDN BHD | Kip, 52200 Kuala Lumpur, Selangor, | com.my/ |
| | Malaysia | |
| KAWAN FOOD | 40000 Lot 20, JalanPengapit 15/19, | www.kawanfood.c |
| MANUFACTURING | Seksyen 15, 40200 Shah Alam, | om/ |
| SDN BHD | Selangor, Malaysia | |
| KEMPAS EDIBLE OIL | PLO 79, PasirGudang (Bandar), 81700, | https://www.gmdu. |
| SDN BHD | PasirGudang, Johor, Malaysia | net/corp- |
| | <i>2,</i> | 837024.html |
| KHH DOUBLE LION | LOT 50, JALAN E 1/2, INDUSTRIAL | khhdoublelion.com |
| FRUIT JUICE | AREA, Taman Ehsan, 52100 | / |
| MANUFACTURING | KEPONG, Wilayah Persekutuan Kuala | , |
| SDN BHD | Lumpur, Malaysia | |
| KHIAZH MARKETING | 12A, 1St &Floor, 1S &T2 Nd Floor, | www.sariroyale.co |
| SDN BHD | JalanUsj, 47620, Subang Jaya, | m |
| | Selangor, 47620 Subang Jaya, | |
| | Malaysia | |
| KIAN HENG LEE SDN | 86200 No. 16, JalanRengland 2 Taman | www.khlfoods.com |
| BHD | PerindustrianRenglandSimpangRengga | /main.php |
| | n Johor, 86200, Malaysia | , mani.piip |
| KILANG MAKANAN | Lot 793, PERSIARAN SUBANG | www.mamee.com |
| MAMEE SDN BHD | INDAH, OFF PERSIARAN | "" " " " " " " " " " " " " " " " " " " |
| www. ook offo | SUBANG, SUBANG JAYA, 47500, | |
| | Selangor, Malaysia | |
| KOKO BUDI SDN BHD | Plo 207, JalanTembagaSatu, 81700, | https://www.kokoh |
| KOKO DODI SUN DUD | , , , | https://www.kokob |
| KRAFT MALAYSIA | PasirGudang, Johor, 81700, Malaysia No.1 First Avenue Level 9 | udi.com.my/ |
| SDN BHD | | www.mondelezinte |
| טחס אטפ | 2a Dataran Bandar Utama | rnational.com |

| | Poteling Ioua 47900Malaysia | |
|---------------------|--|--|
| VDICANIVA CONIDIID | Petaling Jaya, 47800Malaysia | |
| KRISANYA SDN BHD | No. 8&12, JalanTelukBatu 9, Batu 4 | - |
| | 1/2, JalanKebun, Seksyen 36., Shah | |
| | Alam, Selangor, Malaysia | |
| KYROS FOOD | Plot 21, LorongJelawat 4, Seberang | www.cab.com.my |
| INDUSTRIES SDN BHD | Jaya Industrial Park, Seberang Jaya, | |
| | 13700 Perai, Penang, Malaysia | |
| LEE GAIK KHUAN | JalanPermatangPauh, PermatangPauh, | http://www.motoka |
| COFFEE POWDER & | 13500 PermatangPauh, Pulau Pinang, | r.com.my/ |
| FLOUR MILL SDN BHD | Malaysia | |
| LEE SHUN HING | Lot 38, Jalan E1/4 Taman Ehsan | www.leeshunhing.c |
| SAUCE INDUSTRIES | Industrial Park 52100 Selangor, | om |
| SDN BHD | Malaysia | OIII |
| LIASARA FINE FOOD | 503 Level 5 Block A, Kelana Centre | |
| | · · · · · · · · · · · · · · · · · · · | - |
| SDN BHD | Point 3 Jalan SS7/19 Kelana Jaya, | |
| | 47301 Petaling Jaya, Selangor | |
| | DarulEhsan, Malaysia | |
| LIFESUN FOOD | Lot 389(1),TBP 6838, Lorong Koko | |
| INDUSTRIES SDN BHD | JalanTokElong, 14000, Bukit | |
| | Mertajam, Pulau Pinang, 14000, | |
| | Malaysia | |
| LINGHAM'S & SON (M) | Lot 1956, JalanBangi Lama | www.lingham.com/ |
| SDN BHD | Batu 1 1/2 | ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| SBIV BIID | Selangor Darul Ehsan | |
| | Semenyih, 43500 Malaysia | |
| LONGCONTOOD | | 1.44 |
| LONGSON FOOD | B-6-3, PJ8, Block B West, | https://www.longso |
| PRODUCTS SDN BHD | No. 23 Jalan Barat,46050 Petaling | n.com.my |
| | Jaya, Selangor Darul Ehsan, Malaysia | |
| LOONG CHAI | No. 1, 3 & 4, JalanRakan 13, Taman | www.chaitradings. |
| TRADING SDN BHD | RakanCheras, Selangor, 43000 Kajang, | com.my |
| | Malaysia | |
| LUXOR NETWORK | Level 15, Menara Luxor, 6B, Persiaran | http://www.luxorne |
| SDN BHD | Tropicana, Tropicana Golf & Country | twork.com.my/ |
| | Resort, Petaling Jaya, 47410, Petaling | |
| | Jaya, Selangor, 47410, Malaysia | |
| MAESTRO SWISS | 5893,,LorongMakMandin 6, | https://www.maestr |
| CHOCOLATE SDN BHD | KawasanPerindustrianMakMandin, | oswiss.com/ |
| CHOCOLATE 3DN BIID | I * | 05 W 155.COIII/ |
| | 13400 Butterworth, Pulau Pinang, | |
| 1/10/07070070771 | Malaysia | |
| MAGIC FOODS SDN | No. 459-460, Jalan 7/17, | - |
| BHD | KawasanIndustriNilai 7, Negeri | |
| | Sembilan, 71800 Nilai, Malaysia | |
| MAI LIM FOOD | Lot 19.5, 20-5 1, JalanBidara, Taman | www.seafooddema |
| INDUSTRIES SDN BHD | Bidara, 68100 Selayang, Selangor, | nd.com/ |
| | Malaysia | |
| MALAYSIA COCOA | Bandar Seremban, 70000 Seremban, | - |
| MANUFACTURING | Negeri Sembilan, Malaysi | |
| SDN BHD | | |
| MALAYSIA | 8794, Batu 4, BatuBerendam, 75350, | http://www.asiaep. |
| | | 1 ' |
| VERMICELLI | Melaka, Melaka, 75350, Malaysia | com |
| MANUFACTURING | | |
| (MELAKA) SDN BHD | | |
| MATRIX FLAVOURS & | No; 1, Jalan SS18/6, Subang Jaya, | http://www.matrix. |
| FRAGRANCES SDN | 47500, Selangor DarulEhsan, | net.my/ |
| | | |

| BHD | Malaysia. | |
|--------------------|---|---------------------|
| MEIKA FOOD | 1781, Jalan KPB 1, | www.meikafoods.c |
| INDUSTRIES SDN BHD | KawasanPerindustrianBalakong, 43300 | om/ |
| | Balakong, Selangor, Malaysia | |
| MERANTI | 25-1, Menara 1MK, No1, JalanKiara, | http://www.meranti |
| CEMERLANG SDN | Mont Kiara 50480 | cemerlang.com/ |
| внр | | Ü |
| MIAMI FOODS | 26, JalanPantai Miami, 11100, | www.miamibutche |
| PRODUCTSON BHD | BatuFerringhi, Pulau Pinang, 11200, | r.com/miamifoodpr |
| | Malaysia | oducts.html |
| MICHIGAN PASTRIES | 37 - 41, JalanBertam 5, Taman Daya, | www.michiganpast |
| SDN BHD | 81100 Johor Bahru, Johor, Malaysia | ries.com/ |
| MIRAXIS SDN BHD | 255, Ampang, Malaysia. Zip/Postal. | - |
| | 50450 | |
| MISSION | C-26-05, 3 Two Square, 2 Jalan 19 / 1, | http://www.mission |
| BIOTECHNOLOGIES | Petaling Jaya, Selangor, | newenergy.com |
| SDN BHD | | |
| MM VITAOILS SDN | Lot 3, Persiaran Perusahaan, Section 23 | www.mmvitaoils.c |
| BHD | Shah Alam, 40300 | om.my |
| | Malaysia | • |
| MMK SPICES SDN BHD | LorongPerindustrian Bukit Minyak 11, | mmkspices.com/ |
| | KawasanPerindustrian Bukit Minyak, | - |
| | 14100 SimpangAmpat, Pulau Pinang, | |
| | Malaysia | |
| MOI FOODS | Lot 40, Section 4 | www.moigroup.co |
| MALAYSIA SDN BHD | Fasa 2A Pulau Indah Industrial Park, | m |
| | Port Klang, 42920 Malaysia | |
| MUNCHY FOOD | Lot 9366, Batu 7, Simpang 3 | www.munchys.co |
| INDUSTRIES SDN BHD | Tongkang Pecah, BatuPahat, 83010 | <u>m</u> |
| | Malaysia | |
| NASUHA ENTERPRISE | 12, Jalan Muar Pagoh, Muar 84500, | |
| SDN BHD | Johor. | |
| NETWORK FOODS | Lot 3, Persiaran Raja Muda, Seksyen | https://www.netwo |
| INDUSTRIES SDN BHD | 16, 40000 Shah Alam, Selangor, | rkfoods.com |
| | Malaysia | |
| NICKO JEEP | Lot 6382 & 6384, KawasanIndustri | http://www.candy.c |
| MANUFACTURE SDN | Kecil, Taman Gunung Mas, | om.my/ |
| BHD | 73000 Tampin, Negeri Sembilan, | |
| | Malaysia. | |
| NILAM HERBAL | 26100 B16&18, | - |
| PACKAGING SDN BHD | PusatPerkhidmatanBalKuantan | |
| | Pahang, 26100, Malaysia | |
| NUTRIVITE | Klang, Malaysia, 14, Jalan Sungai | www.nutrivitebeve |
| BEVERAGE SDN BHD | Krang, Maraysia, 14, Jaran Sungar Keramat 4, Taman KlangUtama, 42100 | |
| DEAEKWOE SON DUD | Keramat 4, Taman Kiangotama, 42100 Klang, Selangor, Malaysia | rage.com |
| ONLYONE ZUZA | Lot IndustriKedaNapoh, KubangPasu, | https://zuzafood.co |
| FOOD INDUSTRIES | 73, Jitra, 06000, Kedah, Malaysia | m |
| SDN BHD | 75, Jua, 00000, Redail, Maiaysia | 111 |
| ORANGE CRUSH (M) | 162.4 | www.orangecrush. |
| SDN BHD | 462-A, | com.my |
| טווע וועט | JalanPermatangDamarLaut | com.my |
| W . WAGE | 11960 Penang, Malaysia | |
| P.A. FOOD SDN BHD | 2A, Jalan P4/7, Bandar Teknologi Kajang, 43500 Semenyih, Selangor, | www.pa-food.com/ |
| | | |

| *************************************** | Malaysia | |
|---|---|---|
| PACIFIC PRODUCTS | Lot 1, Air Keroh Industrial Estate | http://www.mamee. |
| SDN BHD | 75450, Ayer Keroh Melaka, Malaysia | com/ |
| PERUSAHAAN AZAN | Lot 1 & 2, Kawasan Perusahaan Dioh, | www.perusahaanaz |
| SDN BHD | 72000 Kuala Pilah, Negeri Sembilan, | an.com.my |
| | Malaysia | |
| PERUSAHAAN JAMU | Lot 4485, PekanParitYaani, 83710 | http://www.jamupa |
| ARJUNA SDN BHD | Yong Peng, Johor, Malaysia | ktani.com.my/ |
| PGEO EDIBLE OILS | PLO338, PasirGudang, PasirGudang, | www.pgeogroup.co |
| SDN BHD | Malaysia, JalanTembaga 2, | m.my |
| | KawasanPerindustrianPasirGudang, | |
| | 81700 PasirGudang, Johor, Malaysia | |
| PIAU KEE LIVE | Lot 6, Jalan 10 Off JalanKuari, | piaukee.com.my/m |
| FROZEN SEAFOODS | KampungCherasBaru, Cheras, 56100, | ain |
| SDN BHD | Kuala Lumpur, Wilayah Persekutuan, | |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 56100, Malaysia | |
| PITABERRY SDN BHD | No. 7, JalanDesaSerdang 3, | vitaminplus.com.m |
| | KawasanPerindustrianDesaSerdang, | y/ |
| | 43300, Seri Kembangan, Selangor, | |
| | Malaysia | |
| QL FOODS SDN BHD | Lot 9120 & 9121, JalanTepi Sungai,, | www.qlfoods.com/ |
| | 36400, HutanMelintang, Perak, | |
| T. I. C. I. I. C. I. | Malaysia | |
| RASAMEWA ICE | 27, JalanAsa 8, Taman Asa Jaya, | www.fons.com.my |
| CREAM | 43000 Kajang, Selangor, Malaysia | |
| MANUFACTURER SDN | | |
| BHD RAVIRAJ SDN BHD | 15 John Caladana Managara Alma | https://opping.com |
| RAVIRAJ SDN BHD | 15, JalanSeladang, Kampung Alma, 14000 Bukit Mertajam, Pulau Pinang, | https://enrico.com. my/v1/ |
| | Malaysia | iny/vi/ |
| REKA NUTRITION SDN | Lot 3, Jalan DBP 2, Dolomite | http://reka-n.com/ |
| BHD | Business Park, 68100 Batu Caves, | Intp://texa-m.com/ |
| EIIE | Selangor, Malaysia | |
| RINDA FOOD | 688, JalanPerindustrian Bukit Minyak | http://www.rinda.c |
| INDUSTRIES SDN BHD | 2, KawasanPerindustrian Bukit | om.my/ |
| | Minyak, 14100 Bukit Mertajam, Pulau | |
| | Pinang, Malaysia | |
| SAFE FOOD | Lot Phase 8, 40000, Shah Alam, | http://www.safefoo |
| CORPORATION (M) | Malaysia, 3, Jalan Modal 23/2, | d.com.my/ |
| SDN BHD | KawasanMiel, 40000 Shah Alam, | • |
| | Selangor, Malaysia | |
| SANDAKAN EDIBLE | JalanSawitSapi Plantations, | _ |
| OILS SDN BHD | KampungKaramuntingBaru, Sabah, | |
| | 90000 Sandakan, Malaysia | |
| SANTHA STORE | Lot 1564, Batu 6, JalanJelebu, P. O. | santha- |
| OVYLLY TILL O'L OUT | D 220 70720 C N | store.com.my |
| FLOUR MILL SDN BHD | Box 229,. 70720 Seremban, Negeri | Store.com.my |
| | Sembilan, Malaysia | Store.com.my |
| | · · · | www.seasonings.co |
| FLOUR MILL SDN BHD | Sembilan, Malaysia | |
| FLOUR MILL SDN BHD SEASONINGS | Sembilan, Malaysia 102, Jalan Metro Perdana Barat 13, Sri Edaran Park, Off Jalan Kepong, 52100 Kuala Lumpur, Malaysia. | www.seasonings.co |
| SEASONINGS SPECIALITIES SDN BHD SEIKO MARINE | Sembilan, Malaysia 102, Jalan Metro Perdana Barat 13, Sri Edaran Park, Off Jalan Kepong, 52100 | www.seasonings.co |
| FLOUR MILL SDN BHD SEASONINGS SPECIALITIES SDN BHD | Sembilan, Malaysia 102, Jalan Metro Perdana Barat 13, Sri Edaran Park, Off Jalan Kepong, 52100 Kuala Lumpur, Malaysia. 30, JalanMeru Indah 20, Taman PerindustrianMeru Indah, 42200 | www.seasonings.co m.my/ |
| SEASONINGS SPECIALITIES SDN BHD SEIKO MARINE | Sembilan, Malaysia 102, Jalan Metro Perdana Barat 13, Sri Edaran Park, Off Jalan Kepong, 52100 Kuala Lumpur, Malaysia. 30, JalanMeru Indah 20, Taman | www.seasonings.co m.my/ www.seikofoods.co |

| SERBA WANGI SDN | No. 450, 1st Floor, | www.malaysiarice. |
|----------------------------------|---|---------------------------------|
| BHD | Jalan Raja, 05000 AlorSetar, | com/ |
| | Kedah DarulAman, Malaysia | COM |
| SGK FOOD INDUSTRY | 71800 PT 28100, KawasanPerindustria | http://sgkfood.com. |
| SDN BHD | 71800 Nilai, Negeri Sembilan | my/ |
| SDN BIID | NilaiNegeri Sembilan, 71800, Malaysia | 11197 |
| SIME DARBY | 9th Mile JalanBanting-Klang, | www.simedarby.co |
| BIOGANIC SDN BHD | TelokPanglimaGarang Industrial | m/ |
| BIOGANIC SUN BIID | Estate, Kuala Langat, SELANGOR | 111/ |
| SIME DARBY FOODS | 2, JALAN SS16/4 4TH FLOOR, | www.simedarby.co |
| MARKETING SDN BHD | WISMA CONSPLANT 1 SUBANG | m/ |
| MARKETING SDN BHD | JAYA 47500 SELANGOR | 111/ |
| SIME DARBY KEMPAS | | http://www.simeda |
| SDN BHD | Plo 79, JalanBesi 2, PasirGudang Industrial Estate, Johor, 81700 | rbykempas.com/ |
| SDN BHD | | Toykempas.com/ |
| SKS FOOD | Pasir Gudang, Malaysia | http://sksfood.com/ |
| | Batu 9, Jorak Estate, Bukit Pasir, Muar, | mip.//sks100d.com/ |
| INDUSTRIES (M) SDN BHD | 84300, Bukit Pasir, Johor, Malaysia | |
| SOON HUP EDIBLE OIL | 11 Jolon Cuncai Data 987116 | http://goonby |
| | 11, Jalan Sungai Batu 8/KU6, | http://soonhup.com |
| SDN BHD | Kampung Sungai Puloh, 42100 Klang, | .my/ |
| COMPUTEDALEDIDAE | Selangor, Malaysia | 1.44 |
| SOUTHERN EDIBLE | 26-34, JalanDatoHamzah, Kawasan 1, | http://www.souther |
| OIL INDUSTRIES (M) | 41000 Klang, Selangor, Malaysia | nacids.com/ |
| SDN BHD | T -4 20 T-1 T1/4 T Th | 1-44// |
| SRI NONA FOOD | Lot 38, Jalan E1/4, Taman Ehsan | http://www.nona.co |
| INDUSTRIES SDN BHD | Industrial Park, Kepong,, 52100, Kuala | m.my/ |
| • | Lumpur, WP Kuala Lumpur, 52100, | |
| CTANCODEV CON DUD | Malaysia | 1.44//11.5- |
| STANCODEX SDN BHD | LOT, 33-34, Jalan Sri Ehsan 1, Taman | http://www.kamifo od.com/ |
| STARKISS FOOD CORPORATION SDN | Sri Ehsan, 52100 KEPONG, Selangor, | oa.com/ |
| BHD | Malaysia | |
| SUMMER PACIFIC SDN | JalanLanang, Sarawak, 96007 Sibu, | www.borneoforest |
| BHD | • | |
| SUNDROP FRUIT | Malaysia 151, BatuKitang Road, Kuching, | honey.com https://www.sundro |
| JUICES SDN BHD | | <u>-</u> |
| JOICES SON BIID | 93250, Kuching, Sarawak, 93250, Malaysia | p.com.my |
| SUPER FOOD | Lot 7648, MukimMasai, Masai, | https://www.cuparf |
| MARKETING SDN BHD | Malaysia, JalanPermas Barat, 81750 | https://www.superf ood.com/ |
| MARKETING SDN BHD | Masai, Johor, Malaysia | 000.00111/ |
| SUPERVITAMINS SDN | 81700 Masai, Johor, Malaysia | http://www.supervi |
| BHD | 61 /00 Masai, Johof, Malaysia | tamins.com.my |
| SWEETKISS FOOD | 36 38 & 40 Jalan Maga P Taman | http://www.sweetki |
| INDUSTRY SDN BHD | 36, 38 & 40, Jalan Mega B, Taman Industry Mega, Semenyih, 43500, | ssfood.com/ |
| MDOSIKI SDN DUD | Semenyih, Selangor, 43500, Malaysia | 55100u.com/ |
| SWUISHUN FOOD | Lot 9659, Block C, | http://asiaep.com/m |
| TRADING (M) SDN | | y com/yoki/profile |
| BHD | KampungDesaAman, Batu 11, Jalan | y_com/yoki/profile |
| ыно | Kepong, Sungai Buloh, 47000, Sungai | .111111 |
| SVADIVATUANO | Buloh, Selangor, 47000, Malaysia | wayy kanihanatush |
| SYARIKAT HANG | 2799, Taman IKS Perda, | www.kopihangtuah |
| TUAH SDN BHD | KubangMenderong, 13300, | .com |
| CVADIVAT | TasekGelugor, Pulau Pinang, Malaysia | h++// |
| SYARIKAT | Lot 2421, Jalan Sri Kemuning, | http://www.matterh |
| MATTERHORN LIN | KampungBatuTiga, 28000 Temerloh, | ornlf.com/default.h |

| FOONG (TEMERLOH) SDN BHD | Pahang, Malaysia | <u>tm</u> |
|--------------------------------------|---|---------------------------------|
| SYDNEY CAKE HOUSE SDN BHD | 13, Jalan Warden U1/76, Hicom- | http://www.makcik .com/ |
| | glenmarie Industrial Park, 40150 Shah Alam, Selangor, Malaysia | .com/ |
| TANJUNG OMEGA SDN BHD | No. 3, JalanFimas, Taman PerindustrianFimas, 43000, Kajang, | - |
| _ | Selangor, 43000 Kajang, Malaysia | |
| TATAWA INDUSTRIES (M) SDN BHD | 84600, Jln Rami 1, 84300 Muar, Johor, Malaysia | tatawa.com |
| - TEMANSE | PusatPemprosesan Incubator | - |
| AQUACULTURE SDN BHD | Perikanan, SebarangTakir, Terengganu, 21300 Kuala Terengganu, Malaysia | |
| TEMPORA FOOD | 9, JalanBawangPutih 24/34, | tempora.com.my |
| INDUSTRY SDN BHD | Seksyen 24, 40300 Shah Alam, Selangor Malaysia. | |
| TH GLOBAL SERVICES | 17TH FLOOR TABUNG HAJI | Taha.com.my |
| SDN BHD | BUILDING 201, JALAN TUN RAZAK | |
| THIEN CHEONG SDN | 11 - 11 A & 15, Jalan Perusahaan | http://www.thiench |
| BHD | Ringan 1, KawasanPerindustrianMakMandin, | eong.com.my/ |
| | 13400 Butterworth, Pulau Pinang, | |
| THONG THYE | Malaysia Lot 445 Mukim Sungai Siput Sungai | http://www.pagoda. |
| GROUNDNUT | Siput (North), Perak Malaysia 31100 | com.my/ |
| FACTORY SDN BHD | • | |
| TIONALE INDUSTRIES | PLO 449, JalanSuasaPasirGudang | www.tionale.com.s |
| SDN BHD | Industrial Estate, 81700, PasirGudang, Johor, 81700, Malaysia | g |
| TRANS WORLD | 81400 Lot 8153 JalanHai Nan Kang | www.transworldco |
| CONFECTIONERY SDN BHD | Off LorongSatuSenai Johor, Malaysia | nfectionery.com.m y |
| TUAN SANAWI TUAN | BangunanD'mara, Lot PTD 16053, | - |
| NGAH SDN BHD | Jalan Teknologi 6, KawasanPerindustrianTangkak, Johor, | |
| | 84900, Malaysia | |
| UNILEVER FOODS (MALAYSIA) SDN BHD | Level 34, Menara Telekom, JalanPantaiBaru, 59200 Kuala Lumpur, | https://www.unilev er.com.my |
| (WALATSIA) SDIV BIID | Malaysia | er.com.my |
| UNIVERSAL | 4, Jln. Dawai 16/2, Sect. 16, 40200 | www.nutribev.com |
| NUTRIBEVERAGE SDN BHD | Shah Alam, Selangor, 40200, Malaysia | |
| VEGETA | Lot 3813, Lorong 9D Off Jalan 4D,, | www.vegetacollage |
| MANUFACTURING SDN BHD | Kg. BaruSubang, Seksyen U6, 40150 Shah Alam, Selangor, Malaysia | n.com/ |
| VIT MAKANAN (KL) | Jalan 1/2, | http://www.vit.com |
| SDN BHD | KawasanIndustriRawangIntergrated, 48000 Rawang, Selangor, Malaysia | .my/html/ |
| WELLSON FOOD | SimpangEmpatJeram, JalanBakri, | _ |
| PRODUCT | 84000, Muar, Johor, 84000, Malaysia | |
| INDUSTRIES | | |
| | | |

| WEED A BOOD | 000 7 70 10 77 | 1 // |
|---------------------|---|---------------------|
| WETRA FOOD | 228, Lorong Perak 8, Kawasan | https://www.wetra. |
| INDUSTRIES SDN BHD | Perusahaan Mergong Ii, 05150 | com.my |
| | AlorSetar, Kedah, Malaysia | |
| WONDERFUL | 30100 35, JalanKilang 1 Jelapang | https://www.wonde |
| CREAMERY (M) SDN | Industrial Estate Ipoh Perak, Malaysia | rfulicecream.com/ |
| BHD | <u>-</u> | |
| YAKIN SEDAP SDN | No.5 & 7, JalanKemunting 3,,Seksyen | http://yakinsedap.c |
| BHD | BB6,, Bukit Beruntung 1,, 48300 | om.my/ |
| | Rawang, Selangor, Malaysia | , |
| YEE LEE EDIBLE OILS | Lot Tasek Industrial Estate, 31400, 85, | http://yeelee.com.m |
| SDN BHD | Jalan Portland, | y/ |
| | KawasanPerindustrianTasek, 31400 | |
| | Ipoh, Perak, Malaysia | |
| YEO HIAP SENG (M) | 7, Jalan Tandang, 46050 Petaling Jaya, | www.yeos.com.my |
| BHD | Selangor Darul Ehsan, Malaysia | |
| YLF | No.8, Jalan 3/152, | www.ylfgroup.com |
| MANUFACTURING | Taman Perindustrian O.U.G., | www.yngroup.com |
| SDN BHD | Batu 6, JalanPuchong, | |
| SDN BIID | 58200 Kuala Lumpur, Malaysia. | |
| YOKE FOOD | | https://www.volcof |
| INDUSTRIES SDN BHD | PLO 183, Jalan Cyber 9, | https://www.yokef |
| INDUSTRIES SUN BHD | Taman PerindustrianSenai IV, | ood.com |
| WILLIAM TOOD | 81400 Senai, Johor. | 1.4. // |
| YU AL FOOD | Lot 6596, | http://yu- |
| INDUSTRIES SDN BHD | KawasanPerindustrianKampungBalako | ai.com.my/ |
| | ng, Jalan KPB 12 B, Balakong, 43300 | |
| | Seri Kembangan, Selangor, Malaysia | |
| · YUGATRADE SDN | 16, Jln Perindustrian Balakong Jaya | www.yugatrade.co |
| BHD | 2/2, Tmn Perindustrian Balakong Jaya | m/ |
| | 2,Balakong Jaya, 43300 Selangor. | |
| ZENITH IMPEX (M) | No.7, Jalan Cengkeh, Taman Cheras, | zenithimpexbiz.co |
| SDN BHD | 56100 Kuala Lumpur, | m/ |
| ZERICO SDN BHD | 23, JalanSuria Wu 5/W, 40150, Shah | - |
| | Alam, Selangor, 40150, Malaysia | |
| ZHENG FOOD | 8, Jalan P4/3, Bandar Teknologi | zhengfooddimsum. |
| (MALAYSIA) SDN BHD | Kajang, 43500, Kajang, Selangor, | com |
| | 43500, Malaysia | |
| ZHULIAN INDUSTRIES | Plot 41 Bayan Lepas Industrial Estate, | www.zhulian.com. |
| SDN BHD | Phase IV, 11900, Penang, Malaysia. | my |
| ZINON FOOD | 10, Batu 5 1/4 JalanHutanKampung, | https://www.facebo |
| INDUSTRY SDN BHD | 05350, AlorSetar, Kedah, 05350, | ok.com/zinonfood/ |
| | Malaysia | |
| L | · · · | <u> </u> |

Appendix B Questionnaire Used In This Study

* Required

| Section | A. General Questions |
|--------------|---|
| 1. Comp | any start from * |
| Example: | December 15, 2012 |
| | is your position in the company ? * |
| \bigcirc s | EO, Management Director or Top Management level ale Manager, Marketing Manager, Export manager xecutive in Marketing or export department |
| | tarted working with this company since * December 15, 2012 |
| 4. What | are your company's main products? * |
| Mark only | one oval. |
| \bigcirc F | ood (including processed food, snack, ingredients, Confectionery, |
| cł | nocolate) |
| \bigcirc B | evarage |
| ◯ F | ood and bevarage |
| 5. Num | per of the years since the export activities became important in |
| term | s of sale revenue? * |
| Mark | only one oval. |
| \bigcirc | 1-5 years |
| \bigcirc | 6-10 years |
| | More than 10 years |

| 6. Numb | per of employees work at your company? * |
|------------|--|
| Mark only | y one oval. |
| \bigcirc | Full-time employees from 5 to less than 75 |
| \bigcirc | Full-time employees from 75 to not exceeding 200 |
| \bigcirc | Full-time employees more than 200 |
| 7. How | many employees are involved in exportactivity directly? * |
| | per of foreign markets in which your company has regularly |
| • | rated (export) * |
| IVIAIK | only one oval. |
| | 1-5 countries |
| | 6-10 countries |
| \bigcirc | More than 10 countries |
| | much is the amount of resource your company has for export |
| | elopment ? * |
| Mark | only one oval. |
| \bigcirc | Less than 1% of total revenue |
| \bigcirc | 1-5% total revenue |
| \bigcirc | More than 5% of total revenue |
| 10. Num | ber of the years company has been involved in export |
| act | ivities* |
| Mar | k only one oval. |
| \bigcirc | 1-5 years |
| \bigcirc | 6-10 years |
| \bigcirc | More than 10 years |

| 11. To what extend is your company's top management willing to * | | | | | | | |
|--|---------------------------|------------|------------|------------|---------------------|--|--|
| Mark only one oval per row | | | | · | | | |
| | Not at all | Slightly | Moderately | Very E | Extremel | | |
| Provide resources for export activities | \bigcirc | \bigcirc | \bigcirc | \bigcirc | | | |
| Plan for company's Export activities carefully | \circ | \bigcirc | 0 | 0 | | | |
| Commit to the procedures for monitoring export activities | \bigcirc | | | \bigcirc | \bigcirc | | |
| Be flexible in their export strategies | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | | |
| 12. To what extend do y your company? * Mark only one oval per row | | | | | | | |
| | Not important a all | - | y Moderate | ly Very | Extremely important | | |
| Develop new product based on marketing research | 0 | |) (| | | | |
| Use costumer feedback to evaluate the new product | 0 | |) (| | | | |
| Evaluate customer satisfaction over past five years | | | | | | | |

13. To what extend do you believe the following factors are important in you company's marketing strategy *

Mark only one oval per row

| | Not important at all | Slightly | Moderately | Very | Extremel y important |
|---|----------------------------|------------|------------|------------|----------------------------|
| Using effective and efficient strategies that clearly reflect the Islamic way of doing business | | 0 | 0 | \bigcirc | 0 |
| Products uniqueness in terms of design and packaging | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Product quality | | \bigcirc | | \bigcirc | |
| Supplying the product according to market demand | \bigcirc | \bigcirc | \bigcirc | \bigcirc | |
| Setting price without deceiving customers or excessively hiking up the price | 0 | \circ | \circ | \bigcirc | 0 |
| Supporting costumers with credit facilities | \bigcirc | \bigcirc | \bigcirc | \bigcirc | |
| Attention to Islamic principles and ethics in advertising | 0 | \bigcirc | \bigcirc | \bigcirc | \circ |
| Participating in trade conventions | \bigcirc | \bigcirc | | \bigcirc | \bigcirc |
| Meeting delivery on deadline | \circ | 0 | \bigcirc | | |

| 14. To what extend do you believe the adaptation strategy comparing |
|---|
| with standardization are important in your company's marketing |
| strategy for entering to new market in terms of: |

| | Not importat at all | Slightly | Moderately | Very | Extremey important |
|---------------------------|---------------------------|----------|---------------|------------|--------------------|
| Product | 0 | 0 | 0 | \bigcirc | 0 |
| Price | | | | \bigcirc | |
| Promotion | | | | \bigcirc | |
| Distribution | 0 | | 0 | 0 | 0 |
| | | | | | |
| 15. Please specify if you | ur compan | y has an | y of followin | g qual | ity control |
| certificate (ISO, HA | CCP, GMP) | * | | | |
| Check all that apply. | | | | | |
| ISO | | | | | |
| HACCP | | | | | |
| GMP | | | | | |

16. Please describe to what extend: *

Mark only one oval per row

| | Not at all | Slightly | Moderately | Very | Extremel |
|---|------------|------------|------------|------------|----------|
| | | | | | у |
| Compliance with JAKIM certificate is rewarded in export market comparing with other halal standard | 0 | 0 | 0 | · | 0 |
| Operating within JAKIM Halal guideline could reduce export cost comparing with other halal standard | \circ | 0 | 0 | 0 | |
| Your company implemented quality control system in the value chain | 0 | \bigcirc | 0 | 0 | 0 |
| Having such certification is important to run your export activities | 0 | | | \bigcirc | |
| Adopting such certificate has influence on your market share growth | 0 | \bigcirc | 0 | \bigcirc | 0 |

Section C. External Environement

17. How similar is your major export market(s) to the domestic market in terms of: *

Mark only one oval per row

| | Not similar at all | Slightly similar | Moderately similar | Very similar | Extremel y similar |
|----------------------------------|-----------------------|---------------------|--------------------|-----------------|-----------------------|
| Economic level and | | | | | |
| industrial | | | | | |
| development | | | | | |
| Market | | | | | |
| competitiveness | | \bigcirc | | \bigcirc | \bigcirc |
| Communications | | | | | |
| infrastructure | | | | \bigcirc | |
| Marketing | | | | | |
| infrastructure | | | | | |
| Legal framework | | | | | |
| Consumer purchasing | | | | | |
| power | | | | \bigcirc | |
| Lifestyles | | | | | |
| Consumer | | | | | |
| preferences | | | | | |
| Level of literacy and | | | | | |
| education | | \bigcirc | | | |
| Islamic cultural values | | | | | |
| Understanding about | | | | | |
| Halal and Islamic | | | | | \bigcirc |
| belief | | | | | |
| Islamic attitudes and traditions | 0 | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| | | | | | |

| Secur | DII D. Export Performace | | | | |
|---|--|--|--|--|--|
| 18. Te | o what degree are you satisfied with your company's export sales | | | | |
| V | volume in the past 5 years * | | | | |
| ٨ | Mark only one oval per row | | | | |
| | Not at all Slightly Moderately Very Extremely satisfied satisfied satisfied satisfied | | | | |
| | | | | | |
| | ne trend of company's profit in the past 5 years * all that apply. Sharp decline Gradual decline Unchanged Gradual increase Sharp increase | | | | |
| 20. The trend of company's market share in the past 5 years * | | | | | |
| Mark o | only one oval. | | | | |
| | Sharp decline Gradual decline | | | | |
| | | | | | |
| | Unchanged Gradual increase | | | | |
| | | | | | |
| | Sharp increase | | | | |