THE PRACTICE OF WAQF LAND DEVELOPMENT IN MALAYSIA: A SOCIAL ENTERPRISE BUSINESS PERSPECTIVE

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FACULTY OF BUSINESS AND ACCOUNTANCY UNIVERSITY OF MALAYA KUALA LUMPUR

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THE PRACTICE OF WAQF LAND DEVELOPMENT IN MALAYSIA: A SOCIAL ENTERPRISE BUSINESS PERSPECTIVE

ABSTRACT

A large percentage (92.8 percent) of waqf lands in Malaysia are undeveloped due to inefficiency of waqf management and financing by the State Islamic Religious Councils (henceforth referred to as the Councils) that function as waqf trustees responsible for generating income from the current waaf to fulfill the needs of the beneficiaries and societies. In view of this issue, the objectives of this thesis are fourfold: (1) To examine the current waqf land development models employed by the Councils as social enterprises in Malaysia; (2) To examine the organizational strengths and weaknesses of the Councils in developing waqf lands; (3) To investigate perceived factors of the current waqf land development that contribute to the Councils' success as social enterprises; and (4) To analyze the social impact of waqf land development to the communities. The study employs a mixed methods approach comprising both qualitative and quantitative. With regard to the qualitative method, semi-structured interviews were conducted with 22 wagf officers from 14 Councils across Malaysia. Meanwhile, for the quantitative approach, a survey questionnaire was employed to seek responses from 315 respondents from the communities who use and gain benefits from various categories of waaf land development. From interview data, themes were developed and organized into two categories; (i) the Councils' practices for waaf land development and (ii) the social impact to the communities. Results from the interviews indicate that economic value is of primary importance when developing waqf lands for their sustainability. The interviews also reveal the income distribution model adopted by the Councils for waqf land development. There are nine factors for current waqf land development that contribute to the Councils' success as social enterprises: (1) various types of waqf development; (2) sustainability; (3) opportunity; (4) knowledgeable; (5) financing creativity; (6) monitoring; (7) support; (8) public involvement; and (9) human development. Meanwhile, results from the questionnaire survey manifest that waqf benefits emerged from various categories of waqf land development are the most needed by the communities. The results further indicate that there is a significant difference between the needs of the communities and their satisfaction towards waqf land development. Further, the results evince, all mean scores for the needs of communities are higher than the mean score for their satisfaction. As such, the results provide empirical evidence that the current waqf land development has not met the needs of the communities. This study contributes to the literature on social enterprise business model for waqf activity, and waqf communities. Furthermore, it provides a methodological contribution through the formulation of questionnaire concerning waqf land development based on findings from qualitative data. The main implication of this study is that, it provides new and relevant perspectives on future waqf land development beneficial to the Councils and other waqf institutions.

Keywords: social enterprise, social enterprise business model, *waqf*, *waqf* land development

AMALAN PEMBANGUNAN TANAH WAKAF DI MALAYSIA: SATU PERSPEKTIF PERNIAGAAN PERUSAHAAN SOSIAL

ABSTRAK

Terdapat sebahagian besar (92.8 peratus) tanah wakaf yang belum dibangunkan di Malaysia akibat ketidakcekapan pengurusan wakaf dan pembiayaan oleh Majlis Agama Islam Negeri (selepas ini dirujuk sebagai Majlis) sebagai pemegang amanah wakaf yang bertanggungjawab menyediakan pendapatan daripada wakaf semasa untuk memenuhi penerima manfaat dan masyarakat. Berpandukan kepada isu ini, terdapat empat objektif tesis: (1) Untuk mengkaji model pembangunan tanah wakaf semasa yang dilaksanakan oleh Majlis sebagai perusahaan sosial di Malaysia; (2) Untuk mengkaji kekuatan dan kelemahan Majlis dalam membangunkan tanah wakaf; (3) Untuk menyiasat faktorfaktor dalam pembangunan tanah wakaf semasa yang menyumbang kepada kejayaan Majlis sebagai sebuah perusahaan sosial; dan (4) Untuk menganalisis kesan sosial pembangunan tanah wakaf kepada komuniti. Kajian ini menggunakan kaedah campuran di mana kedua-dua pendekatan kualitatif dan kuantitatif digunakan. Dalam pendekatan kualitatif, temu bual separa berstruktur telah dijalankan dengan 22 pegawai wakaf daripada 14 Majlis di seluruh Malaysia, dan bagi pendekatan kuantitatif, soal selidik telah digunakan untuk mendapat jawapan daripada 315 responden yang terdiri daripada komuniti yang mengguna dan memperolehi manfaat daripada pelbagai kategori pembangunan tanah wakaf. Daripada data temu bual yang diperolehi, nod/tema telah dibangunkan dan dibahagikan kepada dua kategori; (i) amalan Majlis dalam pembangunan tanah wakaf dan (ii) kesan sosial kepada komuniti. Dapatan daripada temu bual menunjukkan bahawa nilai ekonomi adalah sangat penting apabila membangunkan tanah wakaf untuk kemampanannya. Temu bual juga mendedahkan model agihan pendapatan yang diguna pakai oleh Majlis dalam pembangunan tanah wakaf. Terdapat sembilan faktor pembangunan tanah wakaf yang menyumbang kepada kejayaan Majlis sebagai perusahaan sosial: (1) pelbagai jenis pembangunan wakaf; (2) kemampanan; (3) peluang; (4) berpengetahuan; (5) kreativiti pembiayaan; (6) pemantauan; (7) sokongan; (8) penglibatan awam; dan (9) pembangunan manusia. Sementara itu, dapatan daripada soal selidik menunjukkan bahawa manfaat wakaf dari pelbagai kategori pembangunan tanah wakaf adalah kehendak yang paling penting bagi penerima manfaat. Dapatan selanjutnya menunjukkan bahawa terdapat perbezaan yang signifikan antara kehendak komuniti dan kepuasan mereka dalam pembangunan tanah wakaf. Dapatan kajian juga menunjukkan bahawa semua skor min untuk kehendak komuniti adalah lebih tinggi daripada skor min kepuasan mereka. Oleh itu, dapatan kajian memberikan bukti empirikal bahawa pembangunan tanah wakaf semasa tidak memenuhi kehendak komuniti. Kajian ini menyumbang kepada literatur model perniagaan perusahaan sosial dalam aktiviti wakaf dan komuniti wakaf. Selain daripada itu, kajian ini menyumbang kepada literatur menerusi tumpuan kepada kehendak komuniti, dan juga kaedah penyelidikan di mana soal selidik pembangunan tanah wakaf telah dibangunkan berdasarkan dapatan data kualitatif. Implikasi utama kajian ini adalah untuk memberi perspektif baru dan berkaitan kepada Majlis dan institusi-institusi wakaf yang lain dalam membangunkan tanah wakaf di masa depan.

Kata kunci: perusahaan sosial, model perniagaan perusahaan sosial, wakaf, pembangunan tanah wakaf

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LIST OF GLOSSARY

Terms Meaning

asnaf : zakat beneficiaries
darurah : extreme necessity

fardhu ain : religious obligation that is binding on every Muslim

fatwa : legal pronouncement/verdict

hadith : the sayings of the Prophet Muhammad (Peace be upon him)

hijrah : migration

istibdal : Substitution arrangement of waqf assets

ibdal : Exchange arrangement of *waqf* assets

jemaah : congregation

marad-al-maut : a person in a state of deathbed

mawquf : specific property to be converted into a waqf

mawquh alayh : recipient or beneficiary of waqf

Mufti : a Muslim legal expert who is empowered to give rulings

on religious matters.

nazir : manager

sadaqah : voluntary charity

shari'ah : Islamic law sighah : declaration Sultan : State Ruler surau : small mosque

tahfiz : Al-Quran memorization

waqf : Islamic endowment

waqf ahli : family waqfwaqf khairi : public waqfwaqf zurri : family waqf

waqif : founder of waqf

Yang DiPertua : State Ruler

zakat : Islamic taxation

LIST OF ABBREVIATION

Abbreviations Meaning

JAWHAR : Department of Awqaf, Zakat and Hajj (Jabatan

Wakaf, Zakat dan Haji)

JKR : Malaysian Public Works Department

MAIJ : Johor Islamic Religious Council

MAIK : Kelantan Islamic Religious and Malay Custom Council

MAINPP : Pulau Pinang State Islamic Religious Council

MAIWP : Islamic Religious Council of Federal Territory

MRR : Council of Rulers

MUIS : Singapore Islamic Religious Council

PBT : Local authority

SAW : Peace Be Upon Him

SOP : standard operating procedure

SWT : May He be glorified and exalted

YWM : Yayasan Waqaf Malaysia

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CHAPTER 1: INTRODUCTION

1.1 Background of the Study

Waqf is defined as an Islamic endowment, where one party holds a property for the benefits of another and its benefits can be used for any charitable purposes (Mohammad, 2008; Chowdhury et al., 2012; Amuda, 2013; Mohsin et al., 2016). Throughout Islamic history, waqf has played many important roles in enhancing the socioeconomic status of Muslim societies (Mohammad, 2008; Abdul Ghafar & Bayu, 2014) particularly through social and community empowerment (Mohd Adib et al., 2015; Faizah et al., 2017), poverty alleviation (Farah et al., 2014; Khan, 2015) and economic development (Budiman, 2014). Waqf has also succeeded in transforming the societies by enabling the poor to move up the economic ladder and obtain high levels of economic and political power (Ahmed, 2007).

The significance of waqf in Muslim societies can also be seen through the size of waqf land being created (Ahmed, 2007). History has shown that there were a lot of waqf lands established in the Middle-East and in other Muslim countries. For example, in the early 18th century, the total amount of waqf land in the Ottoman State was nearly one third of its productive lands (Babacan, 2011). Nowadays, waqf assets could be worth up to RM 4.3 trillion globally (Ng et al., 2015). It can be observed that most waqf lands and properties represent assets that are high in value due to either their location or productive value (Shamsiah, 2010a). Singapore, for example, was reported to have waqf properties worth about RM 1.8 billion in 2013. Due to its location and commercial potential, the properties' value appreciated and reached RM 2.43 billion in 2018. On the other hand, the value of waqf land in Malaysia reached RM 1.17 billion in 2013 and is expected to appreciate to RM 4.00 billion in 2018. Waqf properties are important

because they can provide perpetual benefits to the societies via proper structuring and administration by the trustees. *Waqf* trustees bear a huge responsibility to develop idle or undeveloped *waqf* lands to make sure its fullfiled the donor intention and for the benefits of the Mulim ssociety if the intention is not named by the donor.

In Malaysia, waqf affairs are put under the responsibility of the Islamic Religious Council in each state. The State Islamic Religious Council (henceforth referred to as the Council) is empowered to administer and manage waqf properties in accordance with the shari'ah principles. Malaysia is an Islamic country that consists of 13 states and three Federal Territories. There are 14 Councils (each for 13 states and one for Federal Territories) recognized as waqf trustees in Malaysia. The Council is a unique waqf institution as it is the sole trustee of all *waaf* properties in the respective state. The term "sole trustee" implies that the Council has been legally appointed by its respective legislation to supervise all waaf assets and be responsible for their management and development. This means, every new waqf creation will be automatically put under the Council's management whereby no other party can act as a trustee of the waqf. Malaysia has about 30,888.89 hectares of waqf lands that are being donated for the benefits of the Malaysian society. Since 2005, there have been rapid developments of waqf lands in Malaysia carried out by the Councils with the help from federal agencies such as the Department of Awqaf, Zakat and Hajj (JAWHAR) and Yayasan Waqaf Malaysia (YWM) to maximize the impact of waaf land development to the beneficiaries and societies. It also can be seen that practitioners and academics have started to show a keen interest in the study of waqf due to its social and economic benefits given to Muslim societies. Wagf literature in Malaysia has contributed about 60.9% of overall wagf literature from 1957 to 2017 (Salehuddin & Nor Asiah, 2017). This shows that studies on waqf are scholarly significant in Malaysia.

Contemporary literature on waaf begins with the identification of problems of waaf development such as inefficient waaf management (Hassan & Shahid, 2010; Dahlia & Haslindar, 2013), types and location of waqf properties (Norhaliza & Mustafa, 2009; Sanep & Nur Diyana, 2011), and financing difficulties (Shamsiah, 2010b; Che Zuina et al., 2014; Mohsin et al., 2016) that result in many waqf lands remain idle and undeveloped (Maznah et al., 2014). Most of the literature focuses on the stagnation of waaf property development and the attempts to solve it by suggesting improvements in waaf management and financing. Chowdhury et al. (2012) suggest creating a hybrid sustainable model to generate more waqf benefits to the society. Rashid (2012) highlights six problematic issues that hinder the development of wagf in India, and emphasizes that waqf trustees need a new strategy to accelerate waqf property development. Rashid (2012) also suggests conducting a proper survey of waaf properties to reveal the current status of waaf properties in the Muslim countries including Malaysia since there are so many unregistered waaf properties. In order to overcome financial difficulties in developing waqf properties, previous researchers have introduced various models to assist waqf trustees such as cash waqf models (Chowdhury et al., 2011; Mohsin, 2013; Mohd Thas Thaker et al, 2016), share waqf (Farhana et al, 2014), sukuk (Hydzulkifli & Asmak, 2015), and venture capital (Tunku Alina, 2012; Azliza Azrah et al., 2013).

In light of waqf literature, Umar et al. (2015) examined the traditional waqf financing methods for developing waqf properties and their implications on socio-economic development. Umar et al. (2015) found out that the new innovative financing such as cash waqf, waqf share scheme and corporate waqf is the most suitable financing method for the development of waqf properties as well as socioeconomics. Mohsin et al. (2016) further studied various cases in which idle waqf properties in various parts of the world

have been successfully transformed into productive *waqf* properties. This is claimed to have been done through classical and innovative modes of financing such as substitution (*istibdal*), lease right (*hikr*), diminishing partnership (*musharakah mutanaqisah*), build-operate-transfer (BOT), build-lease-transfer (BLT), and joint venture. For the past ten years, financing for *waqf* property development has become the main focus of *waqf* research.

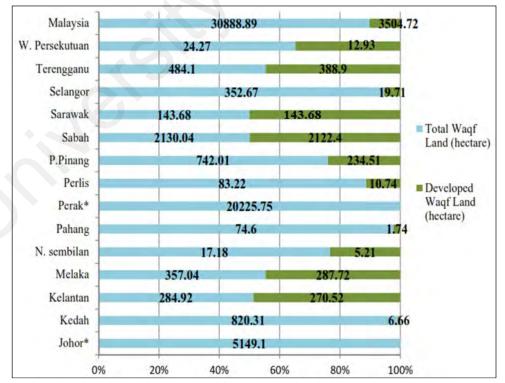
However, since waqf properties need to be perpetual, irrevocable and inalienable, the development of waqf properties needs to go beyond financing issues. Mohammad (2008) emphasizes the importance of waaf sustainability by which waaf needs to be self-reliant and self-sustaining. Waqf trustees need to ensure that waqf properties can be developed and sustained without relying so much on financing by donors and the government. Researchers then started to conceptualize waqf in the context of social entrepreneurship and social enterprise where economic value creation is viewed as important as social value creation (Salarzehi et al., 2010; Raimi et al., 2014; Iman & Mohammad, 2017). According to Wilson and Post (2013), social enterprise has attracted the attention of many different players in the economic system since there is some preliminary evidence that social business initiatives can actually pay off, socially and financially. However, studies on *waqf* institutions as social enterprises especially in Malaysia are still scarce despite the vast amount of research on waqf. Iman and Mohammad (2017) made the first attempt to detail out the practical aspect of wagf entrepreneurship in Malaysia including proposing a business model of waaf entrepreneurship. Iman and Mohammad (2017) however, did not conduct an in-depth study on waaf institutions as social enterprises. Besides, the social impact of waaf land development to the society also has not been measured. Alter (2007) asserts that target population is one of the theoretical aspects of a social enterprise business model. Since

the study focuses on the social enterprise's business perspective, the importance of the target population which is the communities who use and gain benefits from *waqf* land development should not be left out.

In addition to the study done by Iman and Mohammad (2017), waqf institutions are no longer seen as non-profit institutions as they have been transformed into social entrepreneurships that use innovative measures to deal with social issues (Salarzehi et al., 2010). Yunus (2011) regards a non-profit institution as a social enterprise if the economic orientation of the non-profit is moving from traditional non-profit to social business in order to achieve its social goals. A social business implies that any socially objective business needs to be self-sustaining and able to generate enough income to cover its own cost (Yunus, 2011). Wagf institutions in Malaysia are expected to follow the changes from nonprofits to social enterprises and gain economic values from their waaf land development projects. Since there is a dearth of studies on waaf institutions in Malaysia as social enterprises which having both the social and economic mission driven, a study on social enterprise business perspective for waaf land development shall fill the gaps in the literature. Thus, the current study aims to examine a social enterprise business perspective on waqf land development in Malaysia by examining the current waqf land development practices, the strengths and weaknesses of waqf trustees as social enterprises, the perceived factors of current waqf lands that contribute to the Council's success as social enterprises and the social impact of waaf land development to the communities who use and gain benefits from waqf land development.

1.2 Problem Statement

There have been numerous efforts undertaken by the trustees to develop waqf lands since 2005, but many waqf lands still remain undeveloped. Some studies have reported that 92.8 percent of waqf lands in Malaysia are still undeveloped (Maznah et al., 2014). This huge percentage of undeveloped waqf lands is a hindrance to the social and economic development of the Muslim society in Malaysia especially in 2017 when the total value of waqf land was estimated to reach RM 4 billion. According to Roshayani and Norzaihan (2017), waqf institutions in Malaysia are not yet able to solve the economic problems faced by the society. There are many waqf lands being left undeveloped even though they are located in strategic areas (Roshayani & Norzaihan, 2017). Figure 1.1 shows the current status of waqf lands in Malaysia. From the total of 30,888.89 hectares, only 3,504.72 hectares are developed (Yayasan Waqaf Malaysia, 2016). The statistics show that the Councils are still unable to develop most of the waqf lands.



* Perak and Johor do not have available statistics for developed waqf land.

Figure 1.1: Total Waqf Land and Undeveloped Waqf Land in Malaysia Source: Yayasan Waqaf Malaysia, (2016)

The underlying reason for the undeveloped *waqf* lands is due to the inefficiency of *waqf* management by the trustees (Mohammad, 2009; Norhaliza & Mustafa, 2009; Chowdhury et al., 2012; Rashid, 2012; Nur Farahiah et al., 2014; Nur Zarina et al., 2014; Mohsin et al., 2016). The inefficiency can be explained by the lack of legislation, governance, professionalism, the issue of misperception (Securities Commission Malaysia, 2014) and the trustees' inabilities to provide funding for *waqf* land development (Shamsiah, 2010b; Che Zuina et al., 2014) as discussed in the previous section.

The inefficiency has led to more serious issues regarding sustainability and maintenance of waqf properties post development. Most of the waqf properties developed from general waqf land are meant to generate income for the benefits of the Councils and the beneficiaries. However, the income generated from previous waaf land development cannot sustain the maintenance of waqf properties (Shamsiah, 2010b). According to Mohsin et al. (2016), only 40% of the total waaf lands are general waaf lands which have income-generating potential. The remaining 60% of the waqf lands are specific waaf and unable to generate any income besides relying their maintenance costs heavily on the Councils. Specific waaf land is a waaf where the donor has declared the purpose of the land in the waqf deed such as for the construction of mosque, cemetery, or orphanage. Meanwhile, for general waqf, the purpose is not mentioned. Thus, the Councils may use the waaf land for any purpose as long as it benefits the public and is not against the Islamic law. The inability to maintain waqf is aggravated when the income from the rental or the lease of general waqf properties is not enough to cover its own maintenance cost. Rentals and leases are poorly managed where there are high numbers of arrears, expired agreements, and unreasonable rental or lease rate (National Audit Department, 2014). If the income is not sufficient to be used

for the maintenance of the *waqf* itself, how can this help other *waqf* land developments? Moreover, the study done by Sulaiman and Zakari (2015) shows that, most of the states in Malaysia except Selangor and Terengganu have financial sustainability less than satisfactory.

In developing waqf lands, the Councils are required to fulfill the objective of waqf creation. Social and economic benefits are provided to the society through the development of waqf lands. Shamsiah (2010b) has raises the issue of the increasing needs of waqf beneficiaries especially with regard to mosque construction, where there are insufficient funds from waqf revenues to cover operational costs. There is also a lack of empirical evidence from the communities who use and gain benefits from waqf land development regarding their needs and satisfaction towards waqf land development. According to Mohsin et al. (2016), waqf trustees' primary mission is to provide some forms of human service which will primarily affect the quality of human life. As such, an investigation into the needs of the communities is also significant for the thesis.

From the discussion above, the continuous financial and management inefficiencies in waqf institutions suggest the lack of social enterprise's business perspective for waqf land development. According to Iman and Mohammad (2017), a workable waqf-based business entrepreneurship model is lacking of development and practice especially in Malaysia. Hence, a further study on the Councils and its social enterprise's business perspective on waqf land development which can generate economic value from waqf is needed.

1.3 Aim and Objectives

Based on the problem statements, there is a need to study the social enterprise business perspective on waqf land development and its social impact in Malaysia. As in 2017, Malaysia's total population rose to 32 million and 64.3% of them are Muslims. It is important to develop and revive waqf lands in Malaysia since there is a high percentage of undeveloped waqf land (92.8%). The Councils as waqf institutions and trustees are not only expected to gain economic profit to sustain waqf properties, but also to create social and religious values. According to Shamsiah (2010a), waqf is an institution that embraces interdependent factors which need to be addressed. Besides adhering to the wishes of the donor (waqif) for the beneficiary, maximizing social impact to the community is also crucial. It is on this premise that this issue will be assessed.

Therefore, there are four research objectives of the study. The first objective is to examine the current waqf land development practices, policy practices, and waqf financing available in the Councils in order to understand the bigger picture of waqf land development in Malaysia and the Councils' role as social enterprises. In order to grasp a solid knowledge of the current status of waqf land development, the study also seeks to investigate the ways by which successful models for waqf land development in other countries can be applied in the Malaysian context. It is essential to investigate waqf land development models in other countries and the extent to which these models can be beneficial to Malaysia. This is supported by Iman and Muhammad (2017) who argue that the models proposed and implemented in other countries need to be examined to see how they can be embedded into the Malaysian context. The products, services, and financial flows relating to waqf land development also need to be examined in order to identify the transaction occurs among the Councils as social enterprises, target

population and waqf stakeholders when developing waqf lands. One should know that waqf does not operate in a vacuum. Waqf embraces interdependent factors between the public and private stakeholders such as the government, private developers, investors, and the society as a whole. This first objective helps the researcher understand the whole current process of developing idle or undeveloped waqf lands to a developed state in accordance with the intention stipulated by the donor. Such investigation also helps to identify how the models from other countries can be adopted by the Councils and whether the development of waqf lands is beneficial to the the target population.

The second objective is to examine the organizational strengths and weaknesses of the Councils as social enterprises in developing *waqf* lands in Malaysia. Statistics have shown that there are many undeveloped *waqf* lands in Malaysia as presented in the problem statement. Hence, the second objective of the current study reveals the perceived strengths and weaknesses of the Councils when developing *waqf* lands in Malaysia.

The third objective is to investigate the perceived factors of the current waqf land development models that contribute to the Councils' success as social enterprises. The success of the Councils is not only gauged in terms of social purpose, but also financial sustainability. In addition, the third objective provides empirical evidence on perceived factors that contribute to the success of the Councils as social enterprises in developing waqf lands.

Lastly, the fourth objective is to analyze the social impacts of *waqf* land development to the target population. Both theoretical and empirical studies have shown that social enterprises need to achieve social mission and then, economic mission (Alter, 2007).

Hence, social impacts are important for social enterprises. The study on the benefits received, the needs and satisfaction of the communities who use and gain benefits from waqf land development need to be examined. Ultimately, it is hoped that the study will be able to determine whether the needs of the communities have been met or otherwise.

To recapitulate, the research objectives of this study are:

- 1. To examine the current *waqf* land development practices of the Councils as social enterprises in Malaysia.
- 2. To examine the organizational strengths and weaknesses of the Councils in developing *waqf* lands in Malaysia.
- 3. To investigate perceived factors of the current *waqf* land development that contribute to the Councils' success as social enterprises.
- 4. To analyze the social impacts of *waqf* land development to the communities.

1.4 Research Questions

In line with the above research objectives, the thesis attempts to answer the following research questions as presented in Table 1.1.

Table 1.1: Research Objectives and Research Questions

Research objectives	Research Questions
Research Objective 1 (RO1)	
To examine the current waqf land development practices of the Councils as social enterprises in Malaysia.	RQ1a: What are the current development practices including policy practices and <i>waqf</i> financing that are being adopted by the Councils?
	RQ1b: In what ways can <i>waqf</i> land development models in other countries be applied in the Malaysian context?
	RQ1c: What are the types of products, services, and financial flows involved in <i>waqf</i> land development in Malaysia?

Table 1.1: Continued

Research objectives	Research Questions
Research Objective 2 (RO2)	
To examine the organizational strengths and weaknesses of the Councils in developing waqf lands in Malaysia.	RQ2: What are the strengths and weaknesses of the Councils in developing waqf lands?
Research Objective 3 (RO3)	
To investigate perceived factors of the current <i>waqf</i> land development that contribute to the Councils' success as social enterprises.	RQ3: What are the perceived factors of the current waqf land development models that contribute to the Councils' success as social enterprises?
Research Objective 4 (RO4)	
To investigate the social impact of waqf land development to the communities.	RQ4a: What are the benefits received by the communities from <i>waqf</i> land development? RQ4b: What are the needs of the communities from <i>waqf</i> land development?
	way fand development.
	RQ4c: To what extent <i>waqf</i> land development satisfies the communities?
	RQ4d: To what extent <i>waqf</i> land development meets the needs of the communities?

1.5 Scope of Study

This thesis carried out its objectives within a specific scope. The scope of the study was applied throughout the process of the research. This research principally involves an empirical investigation of the Councils on the social enterprise business perspective for waqf land development. The research is accomplished by examining the waqf land development practices, the strengths and weaknesses of the Councils, the perceived factors of current waqf lands that contribute to the Councils' success as social enterprises and the social impact of waqf land development to the communities.

The study strictly using a theoretical aspect of social enterprise which consists of three arguments: (i) the social enterprise; (ii) target population; and (iii) market. One of the objective of the study is to investigate the social impact of waqf land development, and as in target population, the study does not looking at the specific beneficiary (mawquh alayh) of waqf land development as stipulated by the donor, but rather looking at the communities that use and gain benefits from waqf land development since they are the biggest user of waqf benefits.

1.6 Research Methodology

Waqf management in Malaysia is put under the responsibility of the Councils. There are fourteen Councils in Malaysia, one for each state. The Councils are the sole trustees of waqf assets in their respective state. To accomplish the research objectives, the study performed content analysis by reviewing the literature on waqf in order to have an indepth understanding of the social and economic roles of waqf as well as the management and development issues surrounding the trustees. The review also covered successful waqf development practices in selected countries. Further, the study reviewed the literature on business models specifically social enterprise business models and their social impacts on the target population.

Mixed method research design was adopted for the study. First, a semi-structured interview was conducted with each of the fourteen Councils as they are the trustees of waqf lands in their respective state. Target respondents are the Head and the officers who are responsible for waqf matters in the Council. When the Head of waqf unit was not available, the next senior officer was approached. The respondents come from Waqf Department or other departments that handle waqf land development. All the interviews

were analyzed using Atlas.ti version 7 software where content analysis was performed.

Themes were determined and divided into two categories:

- i. Themes related to the practices of the Councils in developing waqf lands that consists of waqf land development practices, policy practices, waqf financing, trustees' strengths and weaknesses, and perceived successful factors as social enterprises;
- ii. Themes related to the social impacts on the target population that consist of waqf benefits received, needs and statisfaction of the communities that use and gain benefits from waqf land development.

The researcher used the results of semi-structured interviews especially in light of the fourth research objective (RO4) to develop questionnaires for the communities that use and gain benefits from waqf land development. This has enabled the researcher to identify items that need to be addressed and ensure that adequate data are collected to answer the research questions. The questionnaires were given to two waqf scholars and one Tahfiz school (school for Quran memorization) teacher in a waqf premise for pretesting. After the pretest, a pilot study was conducted where the researcher administered the questionnaire survey in two mosques and two Community Bazaars in Kajang and Bangi areas. These actions are necessary to ensure the reliability and validity of the questions before embarking on the actual quantitative fieldwork. The questionnaires were tested to the relevant communities to measure their needs and satisfaction towards waqf land development. Here, the researcher sought to identify whether waqf land development meets the needs of the communities who use and gain benefits from it. In doing so, the questionnaires were divided into four parts:

- i. Background information of the respondents;
- ii. Waqf benefits received by the respondents;

- iii. The needs of the respondents; and
- iv. Satisfaction of the respondents.

Questionnaire data were analyzed using IBM SPSS Statistical version 20 following several steps. Firstly, descriptive statistics were conducted in order to gain background information about the respondents. Secondly, the descriptive statistics of waqf benefits received by the communities were conducted to identify two factors regarding waqf land benefits namely, the benefits received by the communities from waqf land development and the availability of waqf land development nearby the communities' home. Thirdly, the needs and satisfaction of the communities were analyzed individually using factor analysis, reliability test, mean value and paired sample t-test. This part of analysis sought to identify whether waqf land development meets the needs of the communities. In this regard, the researcher tested a hypothesis to answer the research question of whether the needs of the communities who use and gain benefits from waqf land development have been met. The hypothesis is:

There is no statistically significant difference between the needs of the communities and their satisfaction towards *waqf* land development.

1.7 Contribution of the Study

This study contributes to the literature in several ways. The first contribution of the study is the conceptualization of *waqf* land development in the context of social enterprise business perspective. Based on Alter's (2007) nine feasible business models of social enterprise, this study conceptualized a framework linking social enterprises (the Councils), target population (the communities who use and gain benefits from the *waqf* land development) and the market (*waqf* stakeholders).

The second contribution of the study is a holistic study examining both the trustees of the waqf and its target population. It can be found in the literature that there is a very negligible amount of studies that focuses on the impact of waqf land development to the target polulation of waqf land development. The needs and satisfaction of the communities that use and gain benefits from waqf land development have not been examined in the literature. In this regard, the researcher has aimed to fill the gaps in the literature by examining the benefits received by the communities, including their needs, satisfaction and whether the needs of the communities have been met through waqf land development. The researcher agreed with Mohsin et al.'s (2016) claim that waqf organizations' primary mission is to provide some forms of human services which will primarily impact the quality of human life. Hence, meeting the needs of the communities are important in philanthropy.

The third contribution of the study is in terms of methodology. The study adopted a mixed methods research in which both qualitative and quantitative approaches were used to collect data from *waqf* trustees and communities from *waqf* land development. Data collection for the qualitative study was very comprehensive because the researcher interviewed all 14 Councils in Malaysia. The researcher developed a questionnaire based on the interviews to examine the benefits received by the communities, their needs and satisfaction.

The fourth contribution is in terms of the triangulation of findings from qualitative and quantitative studies to recommend a social enterprise business model that can be adopted by the Councils in Malaysia to fulfill the communities' needs better. This contribution can be used by *waqf* stakeholders to develop future *waqf* lands and can also

be used as a benchmark for future studies on *waqf* social enterprise business perspective in other countries.

1.8 Structure of the Thesis

The thesis has seven chapters as shown in Figure 1.2. Chapter One outlines the background of the research, research problems, research objectives, and a brief explanation of research methodology. The chapter also highlights the study's contribution towards the literature.

Chapter Two presents a contextual review on waqf. It begins with a discussion of the history of waqf. The chapter also offers an understanding of waqf by outlining its definition, the conditions for undertaking waqf and its characteristics. The chapter highlights the shari'ah framework that governs the operation of waqf. In addition, the chapter highlights the challenges and obstacles in developing waqf lands. At the end of the chapter, selected successful cases of waqf land development in Malaysia, Singapore and Turkey will be highlighted. Chapter Three presents a review of the theoretical framework of social enterprise and the social enterprise business model for the study. The concept of social enterprise business model in waqf setting is presented in the chapter.

Chapter Four presents a description of research methodology covering the research objectives and processes involved in the study. The chapter will begin with a discussion of the research philosophy and epistemology. Two stages of data collection are discussed: the first stage is the semi-structured interview and the second is the questionnaire. In the semi-structured interview part, the process of obtaining participants and strategies of conducting the interviews are discussed. In addition,

details on questionnaire design and distribution procedures are also presented. The processes of analyzing data for both questionnaire and interview are also discussed in the chapter.

Chapters Five and Six discuss the findings from the fieldwork conducted and from an analysis of the primary and secondary data collected from the field studies. The analysis is spread over two chapters covering two stages of data collection. Chapter Five presents the findings of the semi-structured interview in relation to waqf land development practices, administration and management of waqf trustees as social enterprises in developing waqf lands. The strengths and weaknesses of waqf trustees, financing issues in waqf, and the benefits given to the communities are also discussed in detail. This chapter also highlights perceived factors that contribute to the Councils' success as social enterprises from the trustee perspective. Chapter Six focuses on the results of the analysis of the questionnaire. The analysis addresses the research questions that have been identified earlier.

Chapter Seven starts with the summary of each chapter of the thesis. This chapter crystallizes the various findings, and recommend a social enterprise business model for waqf land development which takes cognizance of various aspects of the work conducted earlier and concerns raised by the respondents of the study. This chapter also recommends a business model that can accommodate the needs of the communities without compromising the religious sanctity of waqf and the donor's intention.

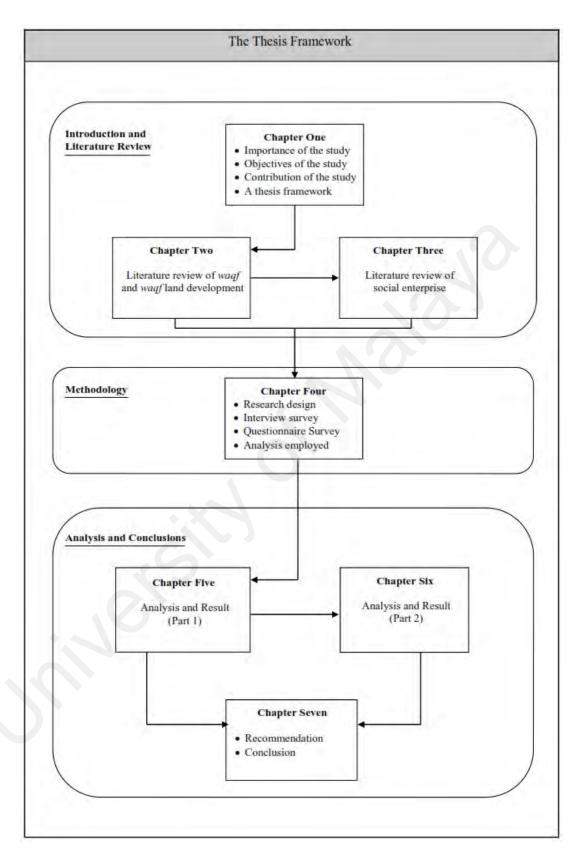


Figure 1.2: The Thesis Framework

CHAPTER 2: LITERATURE REVIEW OF WAQF AND WAQF LAND DEVELOPMENT

2.1 Introduction

This chapter provides a necessary background information about waqf specifically with regard to the history, definition, and legal framework including fatwa and shari'ah. The first part of the chapter offers the background on waqf and its history, the definition of waqf and the types of waqf. This section also presents the characteristics of waqf and the roles and functions of waqf participants. In addition, this chapter also includes a discussion of the legal framework that governs the operation of waqf.

The second part of the chapter outlines the challenges and obstacles faced by waqf trustees in performing their role as the sole trustees of waqf lands in Malaysia. It is essential to examine how waqf trustees develop waqf lands and the way they sustain the assets. Hence the last section of the chapter will cover selected case studies on successful waqf land developments. There will be six case studies from Malaysia and two case studies from Singapore and one case study from Turkey.

2.2 History of Waaf

Scholars have different views about the origin of waqf. Some scholars said that a charitable trust has been practiced long before the arrival of the Islamic Religion. This claim came from the evidence that there were many worship houses built for the community to perform prayers and to be used for various religious purposes.

However, this claim can be debated since among the first worship house was the kaabah which were built by Prophet Ibrahim (alayhissalam). It was built long before the time of Prophet Muhammad (SAW). People went to the kaabah to perform worship to their God and they took care of it. It is also known that mosque, in arabic *masjid*, means a place for prostration also existed before the Prophet Muhammad (SAW) and can be traced back to the event of Isra' and Mikraj as described in the Quran (surah al-Isra':1). Isra' and Mikraj started the journey from Masjid al-Haram in Mecca to masjid al-Aqsa in Jurusalem:

"Exalted is He who took His Servant by night from al-Masjid al-Haram to al-masjid al-Aqsa, whose surroundings We have blessed, to show him of Our signs. Indeed, He is the Hearing One, the Seeing One" (surah al-Isra':1).

These two places of worship were build before the time of Prophet Muhammad (SAW). It can be argued that the possibility of the people who served these places (kaabah and mosque) are also practised charitable trust, based on the teaching of previous prophets such as Ibrahim, Isa and other prophets, who brought the same message and worshipped to Allah (SWT), about whom the Prophet Muhammad (SAW) taught.

Gaudiosi (1988) found that the English trust has a closer resemblance to waqf when it was first introduced in England. This is agreed by Khalfan and Ogura (2012) who also claim that waqf institutions have actually influenced the English trust system in the Middle East. Hennigan (2004) argue that the legality of waqf is based on the source of law where he tried to establish that Al-Quran does not mention the legality of waqf. However, in the Islamic law, jurists are of a consensus that the source of Islamic law is not only from Al-Quran but also from the hadith. Allam (2008) has find out that the practice of waqf in Egypt can be traced back to Pharaonic times, long before the birth of Islam.

In Islamic history, the Holy Prophet Muhammad (SAW) was the pioneer of the waqf practice when he built Quba' mosque on a piece of land that he dedicated as waqf, during his hijrah with the Companions to Madinah. This was said to be the first religious waqf in history. The practice of waqf was nurtured further when a Jewish man called Mukhairiq made his will to give his seven orchards in Madinah to Prophet Muhammad (SAW) when he died. The Prophet (SAW) took hold of the orchards after the donor died and made them a charitable waqf. The orchards served as a philanthropic waqf which aimed to support the poor segment of the community. This practice was followed later by the companions of the Prophet (SAW). One of them was Sayyidina Umar Al-Khattab (r.a), the second successor. He once asked the Prophet (SAW) what to do with a palm orchard that he owned in the northern Arabian peninsula city of Khaibar and the Prophet (SAW) said, "If you like, you may hold the property as waqf and give its fruits as charity." Sayyidina Umar took the advice and gave all the fruits to the needy and other parties as narrated in the book of Muslim:

"It was narrated that Ibn 'Umar said: "Umar was given a share of land in Khaibar, and he came to the Prophet to consult him about it. He said: "O Messenger of Allah, I have been given a share of land at Khaibar and I have never been given any wealth that is more precious to me than it. What do you command me to do with it?' He said: "If you wish, you can 'freeze' it and give it in charity." So 'Umar gave it in Charity and stipulated that it was not to be sold, given as a gift or inherited, and he gave it in charity to the poor, relatives and slaves, for the cause of Allah and for wayfarers and guests; there was no sin on the one appointed to look after it if he ate from it on a reasonable basis or fed a friend" (Sahih Muslim, Vol. 4)

Many other charitable waqf were made following the advice such as waqf drinking water in Madinah, waqf of horses or camels and other waqf for the sake of Allah (SWT). There were also situations where the donor (waqif) put a condition whereby a certain percentage of the fruits and revenues of their waqf are first given to their own children and descendants and the rest should be given to the poor. This kind of waqf is called posterity or family waqf.

In the Malaysian history, the need to develop the existing waqf properties only came about after the colonialism since during that time, zakat and baitulmal systems were disrupted (Rashid, 2012). The Muslims started looking for alternative ways to generate funds whereby existing waqf properties seem to meet their objectives. After the Malaysian independence, under the authority of the Ruler (Sultan, Yang DiPertua), the Council was appointed as a sole trustee for waqf administration, and this jurisdiction continues until today.

2.3 Definition of Waqf

The word waqf (pl. Awqaf) means to stop, to restrain, to prevent, to detain or to keep in custody. It was derived from the Arabic root verb Waqafa. This definition appeared in Cizakca (1998) and was later quoted in Chowdhury et al.(2012) and Amuda (2013). However, Babacan (2011) who looked at both the Arabic literature and Islamic law, described waqf as a special type of sadaqah in which there will be a profit gained from the asset donated, but the donor is not listed as the beneficiary.

According to Gil (1998), the root word 'habs' is a synonym for waqf, both being used in the same sense as the Hebrew root q-d-sh. Hence, what it means is that in the act of waqf, the capital in this case being the land, should not be sold, but frozen for giving in the name of Allah. Meanwhile, the income derived from it (the usufruct) should be distributed as sadaqah. Waqf also has been known as an instrument to improve the social, spiritual, and economic aspects of the Muslim community. Waqf has long existed since the time of Prophet Muhammad (SAW), and functions as one of the economic backbones of Islam. The benefits of waqf can expand beyond religious, cultural, racial and sectarian boundaries (Mohammad et al., 2005).

According to the legal definition, waqf means "to protect something, by preventing it from becoming the property of a third person" (Iman & Mohammad, 2014, p. 14). Waqf also means any property from which its benefit can be used for any charitable purpose, whether as public waqf or specific waqf in accordance with the shari'ah principles. However, it does not include a trust which is defined under the Trustee Act 1949 [Act 208] (Administration of the Religion of Islam (State of Selangor) Enactment 2003). Waqf properties can either be movable or immovable. Movable properties are such as the Quran, books, prayer cloths, whilst immovable properties are like building and land given by the donor for the use of others (beneficiaries). The beneficiaries designated by the donor are entitled to the usufruct of the properties. The donor transfers the ownership of his properties to Allah (SWT) and receives continuous rewards for his charity even after his death. A hadith from Abu Huraira reported that the Prophet Muhammad (SAW) said:

"When a man dies, all his acts come to an end, but three, recurring charity (*Sadaqah jariyah*) or knowledge (by which people benefit), or a pious offspring who prays for him" (Muslim, Book 13, hadith 8).

This hadith actually provides the underlying foundation for the *waqf*'s body of knowledge since *waqf* is not directly mentioned in the Quran. Based on this hadith, recurring charity means when one gives his belongings, assets or lands for the use of others without asking something in return, this will lead to recurring *sadaqah* that gives benefits to the beneficiaries. The only reward he will get is from Allah (SWT). Hence, the Muslims believe this kind of reward will help them in theafterlife. As a result, more Muslims acted in accordance to this hadith and gave their properties for *waqf*. The enthusiasm and faith among Muslims motivated by this hadith are strong. This is evinced by the fact that three quarters of the land of Arabia originated from *waqf* dedication. It is even stated in Section 7 of the Selangor *Waqf* Enactment 1999 that a person in a state of deathbed (*marad-al-maut*) shall not endow as a *waqf* more than one

third of his properties to any person other than his beneficiaries. This shows how committed a Muslim can be with regard to waqf even at the very last moment of his life. Waqf can be a powerful instrument to combat poverty and flourish life among the Muslims. Thus, waqf should not be taken lightly and there should be a system to develop waqf properties from which the profit can give benefits to the intended beneficiaries and communities.

2.4 The Constituents of Waqf

According to Khan (2007), no formality is required to be gone through for the purpose of creating a valid *waqf*. There are two opinions regarding the elements that constitute a valid and effective *waqf* donation. The Hanafis say that declaration alone is enough to be constituted of *waqf*. However, the rest of the jurists divide *waqf* into four constituents:

- The donor is the owner of the asset that is intended to be donated as waqf. The
 donor should be major, mature, not under court restrain, free and not coerced to
 donate.
- ii. The asset (mawquf) is the asset intended for waqf whether movable or immovable:
 - a. Movable asset: the asset that can be moved such as cash, clothes, books, and cars.
 - b. Immovable asset: the asset that cannot be moved such as land, house, and building.
- iii. The beneficiary (mawquh alayh) is the one who gains benefits from the revenue or usufruct of the donated asset. However, the study sought to investigate the social impact of waqf land development to the communities who use and gain benefits from the waqf land development. These communities are the person

- who directly use waqf land development facilities and are not necessary the mawquh alayh of the waqf as stipulated by the donor.
- iv. The declaration (*sighah*) is a statement implying the intention of the donor either through:
 - a. Expressed *sighah* if the donor uses specific words such as "I *waqf* this land..." or "I give this land as a *hab* to Allah swt S.W.T" of which clearly indicate the donation by way of *waqf*.
 - b. Implied *sighah* if the donor does not use the specific words of *waqf* but instead, symbolic pronouncement such as "*sadaqah*", "donation for the poor forever" and "for the sake of Allah S.W.T". These statements require further interpretation whether they are indeed intended for *waqf* purposes.

2.5 Types of Waqf

Traditionally, waqf is categorized based on the objectives of the waqf. In other words, it is based on the donor's intention for the waqf properties to be used. If is the property is intended only for the benefits of his family members including children, grandchildren and descendents, it is called Waqf Ahli (Family Waqf). This type of waqf is not advisable due to two reasons. First, the number of beneficiaries may increase to the point where the benefits accruing to an individual is insignificant. In the long run, Waqf Ahli may be proven to be non-beneficial when the number of the descendents is greater than the small size of the property (Iman & Mohammad, 2014). Probably, it cannot even sustain the maintenance for the awqaf. Second, if the line of beneficiaries became extinct or broken, the benefits will go to the society or other charitable purposes. In Malaysia, a donor can only create a Waqf Ahli with the permission from the Sultan of the respective state.

The second type of waqf is Public Waqf (Waqf Khairi). Waqf Khairi is designated only for charity. It is divided into two categories:

- 1. General or also known as Philanthropic Waqf: It is an open ended waqf where the trustee of the waqf may use the waqf properties for whatever purpose as long as it benefits the public and is not against the shari'ah principles. The examples of general waqf are library, healthcare center, educational centers, and others.
- 2. Special or specific: In this type of waqf, the founder or the donor (waqif) declares beforehand the purpose of the waqf, for example waqf land for the construction of mosque, religious school, cemetery, house, and so on.

Table 2.1 presents the number of lots and the size of general and specific waqf in Malaysia in 2013. These two types of waqf made up the total waqf lands in Malaysia.

Table 2.1: General and Specific Waqf Lands in Malaysia

No	State	No. of Lot		Area (Hectare)		Total	
		General	Specific	General	Specific	No. of	Area
						Lot	(Hectare)
1.	Johor	3,798		5,149.10		3,798	5,149.10
2.	Kedah	130	938	96.04	724.27	1,068	820.31
3.	Kelantan	89	421	19.72	265.20	510	284.92
4.	Melaka	145	609	77.68	279.36	754	357.04
5.	N. Sembilan	12	17	6.68	10.50	29	17.18
6.	Pahang	144	0	74.60	0	144	74.60
7.	Perak	318	4,915	20,225.75		5,233	20,225.75
8.	Perlis	93		83.22		93	83.22
9.	P.Pinang	1,15		742.01		1,152	742.01
10.	Sabah	4	110	0	2,130.04	114	2,130.04
11.	Sarawak	78		143.68		78	143.68
12	Selangor	537	173	295.15	57.52	710	352.67
13.	Terengganu	170	443	27.78	456.32	613	484.10
14.	Federal	17	43	1.57	22.70	60	24.27
	Territory						
Total						14,356	30,888.89

Source: Yayasan Waqaf Malaysia, (2016)

However, according to *Waqf* (State of Selangor) Enactment 2015, there are several types of *waqf* that can be created besides the above categories such as:

- Waqf irsyod means a waqf of land by any corporation, institution,
 organization or other bodies according to shari'ah.
- Waqf muabbad means waqf in perpetuity.
- Waqf musyak means the waqf of a right to any property which is jointly owned and undivided.
- Waqf mushtarak means consolidation of several waqf including waqf
 created by way of istibdal and waqf shares.

2.6 Characteristic of *Waqf*

The difference between waqf and other charities or common law trust lies in its characteristic. Waqf should possess three characteristics. First, waqf should be irrevocable. This characteristic of irrevocability implies that the donor cannot revoke his or her donation at any time. The ownership of the property will no longer belong to the donor but is given to the true owner that is Allah (SWT) and is bound forever. In Malaysia, the irrevocability of waqf is upheld by both statutes and case law. When the ownership of the waqf land has been transferred and registered to State Islamic Religious Council, the statutory provision will provide that the waqf land is irrevocable. The donor or the family of the donor can no longer take back the land. In the respective Waqf Enactments of the states, an irrevocability of the waqf emphasizes that the waqf property cannot be revoked by anyone. For instance, Waqf (Terengganu) Enactment 2016, and Waqf (State of Selangor) Enactment 2015 state:

[&]quot;A waqf which has come into effect according to shari'ah law cannot be revoked by the waqif".

Second, the *waqf* property needs to be perpetual. According to Iman and Mohammad (2014), pepertuity in Arabic means *ta'bid* and it has three meanings. First, once the declaration is made by the donor, the *waqf* is considered valid and automatically effected. Second, the *waqf* cannot be temporary in nature, and lastly, the *waqf* benefits should last forever to ensure regularity and prolong support to the beneficiaries (Siti Alawiyah, 2012). Laldin et al. (2006) emphasize that a *waqf* does not only benefit the donor but also the beneficiaries. Once a property is dedicated to *waqf*, such property is bound by the Islamic rules to serve charitable purposes in perpetuity (Khalfan & Ogura, 2012).

Third, once a *waqf* is created, the property cannot be transferable to another party. It cannot be alienated or inherited by anyone. The new owner is Allah (SWT) and the trustee only manages it for the benefits of the beneficiaries. *Waqf* property could not be subjected to "any sale, disposition, mortgage, gift, inheritance, attachment, or any alienation whatsoever" and this implies inalienable characteristics (Gadiousi, 1988). These three characteristics define *waqf* as Bakhtiar (1996) wrote:

"In the context of the *shari'ah*...it implies a form of gift where the corpus is detained and the usufruct is set free. The meaning of 'detention' of the corpus is its prevention from being inherited, sold, gifted, mortgaged, rented, let, etc. As to the dedication of the usufruct, it means its devotion to the purpose mentioned by the donor (*waqif*) without any pecuniary return" (p.46).

The three characteristics also help a *waqf* in terms of its survival and distinguish *waqf* from common-law charitable trust. In the charitable trust, the donor or the settler has the flexibility to revoke the trust. It is also required that the trust property bestows benefits to its beneficiaries within a specified period. If the trust ends, the property may return to the donor or settler. In *waqf*, the *waqf* characteristics will prevent this from happening. According to Mohsin (2013, p. 306), the *waqf* characteristics will "secure a

sustainable and continuous goods and services needed not only for the present generation but for future generations too without depending on the government to provide them". The *Waqf* characteristics will keep the objective of *waqf* which is to provide benefits to the beneficiaries and the public continuously.

2.7 Participants in *Waqf* Creation

In any waqf creation, two parties are normally involved, the giver and the receiver, the seller and the buyer, the donor and the beneficiary (Ahmad Zamri, 2012). In the case of *waqf*, the donor and the beneficiaries are the main parties involved. In addition, there is a manager (*nazir*) or a trustee, who manages the *waqf* properties in accordance with the *waqf* deed. Figure 2.1 shows the relationship of the participants in *waqf* creation. The following subsections explain the roles and functions of the three parties.

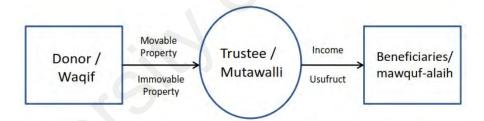


Figure 2.1: Participants in Waqf Creation

2.7.1 The Donor

The donor of the *waqf* should be independent, mature and capable of making a donation. A donor in the state of deathbed (*marad-al-maut*) is only allowed to give not more than one third of his property as *waqf*. The donor is the owner of the property who intends to make *waqf*. The donor should also create *waqf* on his own freewill. This means, the donor is not coerced or harassed or manipulated (Laldin et al., 2006).

It can be more than one donor to create a *waqf* property. For example, a piece of land can have more than one name as the owners. Then, the jointly owned land is donated as *waqf* or specifically as *waqf musyak* (see 2.5). This is also possible in cash *waqf*, where there can be a multitude of donors from all over the world, and in the end, a property is bought and registered as *waqf*. However, cash *waqf* can remain as cash and a collection of cash *waqf* from various donors can be invested for the benefit of beneficiaries through the return on investment.

The donor may donate movable property or immovable property as *waqf* for either religious or philanthropic purposes. The donor is recognized by law to appoint the trustee, decides on the trustee's fees, imposes conditions, and changes the conditions regarding the *waqf*. However, in Malaysia, the Council is automatically appointed as the trustee once a *waqf* has been created. Nevertheless, the Council can appoint a *nazir* to fulfill the donor's wish. The donor also has various powers to ensure the effectiveness of his *waqf*. According to Iman and Mohammad (2014), the donor has the power to decide on the management and conditions of his *waqf* property. Islamic jurists recognize this as five twin conditions related to the shares of the beneficiaries and the *waqf* property as discussed by Mohsin et al. (2016) as follows:

- i. Increase (Ziyadah) and Decrease (Nuqsan);
 - The donor has the right to increase or decrease the share of a beneficiary from the usufruct of the endowment. Normally, the donor would be allowed to make such changes only once, unless he has stipulated in the endowment deed that he wishes to enjoy the right to expand or reduce for as long as he lives.
- ii. Addition (*Idkal*) and Removal (*Ikhraj*);

The donor has the power to make a person as the beneficiary, even if he would not be considered one under normal circumstances (*idkal*). Conversely, the donor also has the power to deprive a beneficiary of his normal privilege. The Hanafis consider this condition as the absolute prerogative of the donor, while the Shafi'is and the Hanbalis opine that this is not absolute but a limited one.

iii. Granting (*I'ta'*) and Dispossession (*Hirman*);

The donor may assign priority to the regular and uninterrupted payment of one beneficiary (*i'ta'*) and conversely, postpone the payment to others (*Hirman*). This flexibility, which is granted not only to the donor but also to the trustee, allows to manage the *waqf* budget, following a list of priorities determined by its donor. The condition assumes particular importance for the *waqf* that have a multitude of beneficiaries.

iv. Replacement (*Taghyir*) and Conversion (*Tabdil*);

The donor enjoys the right to change the conditions stipulated in the *waqf* deed (*Taghyir*). He also retains the power to change the original purpose of the *waqf*, like converting a specific *waqf* to general *waqf* or vice versa.

v. Substitution (*Istibdal*) and Exchange (*Ibdal*).

The donor may permit himself to sell the corpus of the *waqf* for cash (*ibdal*), or exchange it for another property (*istibdal*). For instance, in Malaysia, a *waqf* land which is not economical can be substituted or sold and the proceeds from the sales can be used to purchase another piece of land. According to *Waqf* (State of Selangor) Enactment 2015, the Council may *istibdal* any *waqf* land if the land has been acquired by any public authority in accordance with the provisions of any written law, the

land does not yield any usufruct or benefit as intended by the donor, or if the use of the land does not comply with the purpose of the *waqf*.

2.7.2 The Trustee of Waqf

As discussed in section 2.7.1, the donor may appoint a *waqf* trustee to manage his *waqf* property. It should also be clear from a shariah point of view, as discussed by many jurist, that the donor can also appoint himself as a trustee so that there is no third party involved. In any event that the donor has not named the trustee in the *waqf* document, the *qadi*, a Muslim judge who renders decisions according to the *Shari'ah* principles, will have the power to manage the *waqf* property. In the *waqf* document or *waqf* deed, it will be mentioned whether the trustee will be compensated for his work. If it is not mentioned, the trustee can be considered as a volunteer or may seek for an assignment of compensation from the court (Kahf, 2011). Additionally, the trustee can be remunerated a certain share of the income. Hence, the higher the income generated by a property, the greater the trustee's share (Khalfan, 2012).

In Malaysia, even though the Council is the sole trustee of *waqf* in the respective state, in *Waqf* (State of Selangor) Enactment 2015, *Waqf* (Perak) Enactment 2015, *Waqf* (Terengganu) Enactment 2016, and *Waqf* (Negeri Sembilan) Enactment 2005, the Council can:

- i. establish a foundation (Selangor, Terengganu, Perak, and Negeri Sembilan) or company under the Company Act 1965 (Terengganu, Perak, and Negeri Sembilan) to run any Council's activity and carry its duties and powers under the enactment;
- ii. appoint or give permission to any party to manage, administer and hold any waqf property on behalf of the Council.

The disadvantage of the Council as the sole trustee is that sometimes it will create a barrier when a potential donor does not wish the *waqf* property to be put under them. The donor might fear that the Council lacks the qualified personnel and does not completely trust the Council to manage the property. Possibly, the donor has his or her own desire to have full control over the management of the *waqf* property (Sharifah Zubaidah & Nor Asiah, 2014). Hence, the property may be placed as a trust property under the provisions of the Trustee Act 1949, which allows the property to be put under certain foundation instead of the Council.

The first role of the trustee after a waqf is created is to keep all documents related to the waqf for safe keeping. This is very important especially for waqf land because after the death of the donor, the descendents of the donor may ask to take back the land sometime in the future. The land, once proven to be waqf land cannot be revoked by anyone. Secondly, the trustee needs to preserve the land from any loss and damage, as intended by the donor. This includes developing the land and acquiring funds for it. For example, if the land is idle, the trustee has the responsibility to acquire funding to develop the land. The trustee may delegate this work to another party who is willing to take up this work as a joint business (Rashid, 2012). All money, proceeds and returns will be managed by the trustee and will be distributed among the beneficiaries and also for the use of maintenance and development of the waqf properties.

2.7.3 The Beneficiaries

The last participant in waqf creation is the beneficiary of the waqf properties. People who use or benefit from waqf land are the beneficiaries of the waqf. According to Mohd. Zain (1982) the right of the beneficiaries lies on his personal claim against the

property. The beneficiary only has the right to receive a share of income or use the property as stipulated by the donor. Iman and Mohammad (2014) mention that some Islamic jurists have put several conditions for the recognition of beneficiaries which can be classified as *waqf* objectives such as:

- i. the donation purpose should not be for the facilitation of a sin;
- ii. the beneficiaries are able to exist throughout the time;
- iii. the donor should not be the beneficiary of his donation; and
- iv. the beneficiaries should be capable of owning property.

Mohsin et al. (2016) define *waqf* beneficiaries as the people who are poor and needy as well as public utilities such as mosques, schools, cemeteries, roads, bridges and water well. However, many books of fiqh, have said that *waqf* is not only for the poor, mosques and scholars, but also for the rich (Al-syabini, Mughni a-Muhtaj', juz.2, Beirut: Dar al-Ma'rifah and Abu Zahrah, Muhadharat fi al-Waqf, Dar al-Fikr al-Arabiy, Wahbah al-Zuhayli, al-Fiqh al-Islami wa Adillatuh, vol 8. Dar al-Fikr). In this study, the researcher sought to investigate the social impact of *waqf* land development to the communities who use and gain benefits from the *waqf* land development. These communities are the person who directly use *waqf* land development facilities and are not necessary the *mawquh alayh* of the *waqf* as stipulated by the donor.

Shamsiah (2010b) however, is looking at the disbursement of *waqf* revenue and she mentioned that when making disbursement to *waqf* beneficiaries, the following principles should be upheld:

- i. Allocation and beneficiaries should strictly follow the *wagf* deed;
- ii. If the beneficiaries no longer exist, a *fatwa* is obtained to vary the intention but to still follow closely the original intention of the *waqf*. For example if the

allocation is to provide for the poor in the particular mosque, if the mosque no longer exists, then the benefits should be provided to the poor in the nearby mosque;

- iii. Where the allocation is to be given generally to mosques or charity, then the first principle to look at is the needs of the society. The *waqf* being part of the whole economic and social system in the community will be looked wholesomely in terms of the needs existing in the society. If the need is to provide for an Islamic education, then deliberate allocation will be made to align with the overall community's strategic mapping to tackle the issue.
- iv. Seniority should have the first priority. This is related to *Waqf Khas*, in which, after applying principle i, ii and iii above, ceteris paribus, if there are two poor relatives, the senior relative will have the benefit first.

Mohsin et al. (2016, p.17) claim that there is mismanagement within the waqf institutions, where most of the appointed trustees have no interest in waqf properties, other than getting monthly salaries or keeping waqf revenue for themselves. This is added to what has been claimed by Rashid (2014) that a majority of trustees are not interested to develop waqf properties because the development will demand their time and energy. This shows that the trustees are not proactive in developing waqf properties. This would result in the existence of idle properties due to lack of waqf revenue to develop them. In this regard, the researcher attempted to examine the benefits received by the communities who use and gain benefits from waqf land development including their needs and satisfaction.

2.8 Fatwa in Malaysia

In Malaysia, administration and management of waqf must be based on Islamic laws (shari'ah), the laws governing waqf lands, and fatwa. The National Land Code 1965, Administration of Muslim Law Enactments, and Waqf Enactments are the national and state laws that need to be adhered to when developing waqf lands. In 2016, Terengganu became the latest state that has gazetted their Waqf Enactment after Perak (2015), Melaka (2005), Negeri Sembilan (2005), Selangor (1999), and Johor (1983). These laws shape the way the Councils perform their duties as the sole trustees for waqf land development. However, in some cases, the Councils face some matters that are not ruled by any laws, and these matters will be brought to the fatwa committee. Some states' enactments have a specific provision for the appointment of a Mufti (a Muslim legal expert who is empowered to give rulings on religious matters) to administer fatwa matters in the respective state. Fatwa literally means to answer or explain a problem pertaining to a specific issue where the jurisprudence (fiqh) is unclear.

2.8.1 The Legal-Institutional Framework of *Fatwa*

According to Mahmood Zuhdi (2004), the *Fatwa* Committee of respective state will be referred to if there is any unclear decision involving Islamic law. This includes any unclear *fiqh* saying on the administration and management of *waqf* matters by the Councils. For example in Section X, no 41, of *Waqf* (Terengganu) Enactment 2016: "with reference to *fatwa* committee:

- Where there is any question regarding shari'ah law in connection with the
 pillars of waqf, or matter incidental thereto which needs to be determined, the
 Council shall refer to the Fatwa Committee as to the question.
- 2. All decisions made by the *Fatwa* Committee shall be final".

Islamic Administration Laws in the respective state have delegated authority to the state government to establish a *Fatwa* Committee to help the *Mufti* department issue a *fatwa* (Suwaid, 2004; Mohamed Azam, 2015). The *Fatwa* Committee in the state has various names, among others:

- i. Islamic Ruling Committee
- ii. Fatwa Council
- iii. Shari'ah Committee
- iv. Fatwa Committee
- v. Fatwa Board/Body
- vi. Council of *Ulama*
- vii. Islamic Legal Consultative Committee

All members of the *Fatwa* Committee including *Mufti* and Deputy *Mufti* are appointed by the respective Sultan and Yang Dipertuan Agong (YDA). The Sultan and YDA hold the highest position in subjects pertaining to Islamic affairs. The total number of the *Fatwa* Committee members differs among the state. For example, section 37 of the Administration of Islamic Law (Federal Territories) Act 1993 provides that there should be a minimum number of seven people in the Islamic Legal Consultative Committee including the *Mufti* and the Deputy *Mufti*, whereas in Selangor, the Administration of the Religion of Islam (State of Selangor) Enactment 2003 requires at least nine people in the *Fatwa* Committee.

The Council and *Mufti* have a role to facilitate and advise the Sultan and YDA on matters relating to Islamic rulings. *Mufti* shall be the chief authority in the state after the Sultan, unless otherwise provided in the respective enactment. The state's *Fatwa* committee can act on its own or upon request from the public, which should be

addressed to the *Mufti* to seek a *fatwa* over a disputed matter (Mohamed Azam, 2015). The structure of the State *Fatwa* Committee is shown in Figure 2.2.

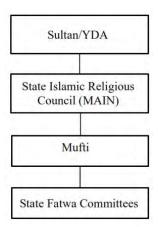


Figure 2.2: The State Fatwa Committee Structure Source: Mohamed Azam, (2015)

There is also a *fatwa* committee at the federal state level. The National *Fatwa* Council which is established by the Council of Rulers (MRR) carries out its roles in two ways; i. National *Fatwa* Council Meeting under the order of MRR; ii. National *Fatwa* Committee Discourse (*Muzakarah*) in which the meeting will be held from time to time without order from the MRR. A *fatwa* is decided if all or two-thirds of the members agreed with the decision. The National *Fatwa* Council only discusses and decides on a *fatwa* involving national interest. That *fatwa* is not binding from the legal perspective (Mohamed Azam, 2015). The states need to adopt the *fatwa* before it can be gazetted and enforced in the states (Basri et al. 2015). The gazetted *fatwa* only binds the Muslims and has no legal effect on non-Muslims.

2.8.2 Selected *Fatwa* on *Waqf*

In Malaysia, the issues concerning *waqf* lands are rarely discussed compared to other Islamic matters handled by the States' *Fatwa* Committee and the National *Fatwa*

Council (Noor Naemah et al., 2004). In 2012, JAWHAR published a compilation of laws and *fatwa* that cover various issues of *waqf* land ruling by the state and national *fatwa* committees. Most of the *fatwa* involving *waqf* lands revolve around the issues of *waqf* land development, *waqf* share, *waqf* possession, investment in *waqf* property, selling and acquisition of *waqf* lands, *istibdal*, and *ibdal*.

In 1970, the Selangor *Fatwa* Committee started to rule on the issues of *waqf* land development. On 1st January 1970, the committee discussed the proposal to lease the Selangor Islamic Religious Council's (MAIS) *waqf* lands. A *fatwa* decided that MAIS cannot sell any asset resulting from the *waqf* land development, but can only sell for its benefits. The committee also provided an example that a housing developer who built houses on MAIS's *waqf* land through land lease, cannot sell but rent the houses to other parties.

According to Nur Khalidah et al. (2014) and Mohd Afandi (2015), the issues of waaf lands being taken by the government (in the case of ibdal and istibdal) were brought to attention when discussed in the 46th meeting of Muzakarah Fatwa Council in which they decided that: "i. Waaf lands are proscribed from change of ownership except for emergencies placed under certain conditions;ii. Waaf lands that have been transferred to the government, shall be compensated according to the value of the land or replaced by other lands that have equal or better value; iii. Waaf lands used for development are exempted from commend conditions; especially lands meant for construction of public amenities such as roads, drainage and electricity substation site and others; iv. For specific waaf lands that have specific purposes such as mosques, schools and others, an allocated value on certain land divisions must be provided by the responsible party as a waaf land replacement that has been taken according to the current value to retain the

waqf status. For example, in a multi-tiered building, several units are to be allocated for mosque, school and others as intended by the giver of the waqf land."

The National and the State *Fatwa* Committee have shown that they are also moving towards contemporary *fatwa*. Both committees have taken into account the current needs of *waqf* land development such as the issues of *waqf* shares and cash *waqf*. In 1996, the 41st *Muzakarah Fatwa* Council ruled that *istibdal* and *waqf* shares are good and should be practiced because of the rapid development of *waqf* at that time. Meanwhile, *waqf* lands and the sites of old mosques were abandoned and somehow gave difficulties to the local authorities. In 2007, the 77th *Muzakarah Fatwa* Council also ruled that cash *waqf* is allowed in Islam. In the same year, Terengganu has shown that they adopted the *fatwa* on cash *waqf* and ruled another state *fatwa* on the practice of cash *waqf* where they ruled that the minimum of RM 10.00 will not be imposed. The public can donate as much as they can, but any amount less than RM 10.00 will not be issued a certificate.

Clearly, it has shown that the role of *Fatwa* committee is important in resolving any *fiqh* issue of *waqf* that has not been ruled previously. A *Fatwa* issued either by the state or by the national committee is necessary and needs to be gazetted to preserve the good cause of *waqf*.

2.9 Challenges and Obstacles in Waqf Land Development in Malaysia

Even though waqf is a powerful philanthropy with immerse potential for economic and social reforms for the Muslim community throughout the world, most of the waqf lands including in Malaysia are still underdeveloped (Nor Asiah et al., 2012; Chowdhury et al., 2012; Noor Aimi et al., 2014). Maznah et al. (2014) report a

statement from the Minister in the Prime Minister's Office, Datuk Jamil Khir Baharom (2012) that stated only 7.2% of waqf lands in Malaysia are developed. The issue of the huge percentage of undeveloped waqf lands can be explained by enquiring into the literature that addresses the problems and challenges faced by the Councils in performing their role as the sole trustee of waqf lands in Malaysia. Further discussion is presented in the next subsections.

2.9.1 Inefficiencies in Waqf Management

Hassan and Shahid (2010) emphasize that the majority of waqf lands are undeveloped because they are not being taken care of or handled properly by the Councils as the trustees of waqf. Some of the Councils have a lack of qualified manpower (Chowdhury et al., 2012; Dahlia & Haslindar, 2013). Currently, there are only three personnels in the Council responsible for waqf administration in most of the states. It is becoming difficult for the staff to administer and assess waqf lands especially if the lands are huge in size and scattered in various districts. Dahlia and Haslindar (2013) found out that some of the waqf administrative employees are not qualified and knowledgeable about Islamic principles and the laws governing waqf lands. Mohammad et al. (2005) assert that being well-trained in property management as well as fiqh is a must for the trustees.

There is also an urge for the Councils to have an expert to handle the development project. For example, there was a cancellation of *waqf* project handled by Kelantan Islamic Religious and Malay Custom Council (MAIK) whereby Kemumin *Waqf* Hotel in Kota Bharu was supposed to be built with a funding from the federal government, but because of lack of experts to handle the project, it was cancelled and the federal government took the money back (Nur Farahiah et al., 2014). However, the researcher

has asked the officer in MAIK about the reason for the cancellation and the officer has denied the aforementioned reason. Nur Farahiah et al.'s (2014) report to which the officer claimed, that the cancellation was actually due to the fact that part of the waqf land allocated to build the hotel is waqf zurri or family waqf. Family waqf implies that the founder or donor of the waqf land has specified the beneficiaries from among his family members to receive benefits from the waqf. Hence, it is not suitable to build a hotel on a waqf land that is meant for family waqf. Whatever it is, the type of waqf can also contribute to the problems with developing the waqf land. In conclusion, existing literature has shown that the Councils need to take proper steps to develop human resources for the efficiency of waqf management in the organization.

2.9.2 Problems with Land Classification and Location

The land classification and the location of waqf lands also contribute to the problems regarding undeveloped waqf lands. Norhaliza and Mustafa (2009) found out that 90.34% of Selangor waqf lands were dedicated for religious purposes such as for mosques, surau, cemeteries and religious schools. Only 10% were meant for social purposes such as charity and general waqf. They claim that such classification of land use becomes unattractive for both investors and donors. Hence, this explains why some of the waqf lands are still undeveloped. Rashid (2014) agrees with the statement by emphasizing the need to know the land classification to avoid the same mistake made by India where 33% of the lands developed had no income generation capability because they were meant for cemeteries, mosques, and so on.

The problem worsens when the location of the *waqf* land makes the development difficult to be carried out. For instance, before the modernization of Malaya, the majority of the Malay communities resided in rural areas. Those Malays who were also

Muslims had dedicated some of their lands for waqf. The lands were unfortunately located in the undeveloped areas needless to say they were very far from town or road with nothing valuable to offer except bushes. Some of the lands are swamped lands and were not suitable for construction of buildings. Thus such lands required substantial funding for development (Sanep & Nur Diyana, 2011). Retrospectively, one way to solve the issue is by implementing istibdal on the property. Umar et al. (2015) assert that an istibdal is more suitable for the development of waqf properties, which in turn will finance socio-economic development. However, it is not easy to implement istibdal on all undeveloped waqf lands. First, the sale of waqf land should only be done in the state of extreme necessity (darurah) and when there is no other alternative. Second, the benefits from the land should be preserved. Third, preservation of the benefits should meet the purpose intended by the donor. Hence, the Councils have no other choice but to find funding for the development of such lands.

2.9.3 Lack of Funding

In the 9th Malaysian Plan, the Malaysian Federal government allocated RM256.4 million to JAWHAR to finance 17 waqf projects. However, in the 10th Malaysian Plan, only RM109.45 million was allocated for the development of waqf lands in the country. The Councils have proposed a budget of RM1 billion to develop waqf lands all over Malaysia, hence the funds from the Malaysian Plans are definitely not sufficient (Che Zuina et al., 2014). It is very hard to seek development capital from financial institutions because waqf lands in most states cannot be used as collateral due to their perpetuity and inalienability characteristics. These particular characteristics of waqf lands have thus become a constraintfor obtaining funding from financial institutions. The Councils cannot use the lands as collateral for fear of losing them. Besides, financial institutions are not willing to accept the lands as collateral due to legal

constraints arising from the concept of perpetuity and inalienability (Mohammad et al., 2005).

There are no official guidelines from Center Bank of Malaysia (BNM) on the financing of waqf property development. BNM only touches the shari'ah resolution in Islamic financing, but does not directly focus on waqf assets (Bank Negara Malaysia, 2010). The problems with acquiring funding for the development of waqf lands can cease the waqf's objective as a religious endowment. The beneficiaries cannot receive benefits from the purpose for which the waqf has been created. The revenue should be distributed among the beneficiaries such as the poor and the needy, schools, mosques and so on. The trustees of waqf properties need a paradigm shift in managing and looking for funding for the assets. They need to be more creative in dealing with various challenges. Shamsiah (2010b) emphasizes that the inability to overcome financing problems or lack of innovative financing for generating higher returns from waqf assets have hampered the growth of waqf lands.

In summary, these challenges and obstacles regarding waqf land development have contributed to the inefficiencies of waqf management in Malaysia. Efficient administration and management is one of the key elements that contribute to the success of waqf land development. Mohd Shukri (2012) made a comparison of waqf management between Malaysia and Singapore and found that the location of the waqf land, waqf management, waqf income, waqf development fund, development concept, waqf law, fatwa on waqf, and issues concerning waqf property development are they key elements of the successful waqf property development. According to the same author, good management is an important factor that contributes to the success of waqf property development.

Other than the literature detailing obstacles and challenges emerged in waqf land development, the study viewed that it is important to look into various case studies on waqf land development locally and internationally.

2.10 Case Studies of Successful Wagf Land Development

For the past few decades, there has been a call for *waqf* revival since there are a huge number of *waqf* lands that remain idle and unproductive in various Muslim countries as well as Muslim minority countries (Mohsin et al, 2016). Since then, there are successful cases of *waqf* land developed by the trustees. This evinces that some of the trustees are able to transform *waqf* lands from an idle and unproductive state to a developed state. These successful cases need to be highlighted so that other *waqf* trustees can learn from the cases.

Selected successful cases of waqf land development in Malaysia, Singapore and Turkey are presented in the following subsections. The successful cases are important to be highlighted because the researcher used the cases to examine how the successful waqf land development cases especially in other countries can be implemented in the Malaysian context from the Councils' perspective. Malaysia, for example, manifests several waqf land developments that have turned to be iconic such as the Imarah Waqf Tower in Kuala Lumpur and Seetee Aishah Waqf in Pulau Pinang. In light of these local successful waqf land developments, the development models employed need to be stresssed. On a related note, Singapore, despite being a Muslim minority country, has been successful in managing and developing waqf lands (Mohd Shukri, 2012) Thus the successful waqf land development cases in Singapore need to be addressed in this study. Meanwhile, Turkey which inherited waqf systems from the Ottoman Empire, has had

one of the most sophisticated *waqf* systems within the Islamic world (Mohsin et al., 2016). The successful *waqf* land development cases in the three aforementioned countries were referred to in this study. It is important to examine how the development models employed in the countries can be applied in the Malaysian context. The sources of the case studies presented below were taken from existing literature, relevant websites and the Councils' documentation.

2.10.1 Selected Cases of Successful Waqf Land Development in Malaysia

Every Council has its own successful *waqf* land development case. Some of these cases have become the development icons for the respective states as presented below.

2.10.1.1 Seetee Aishah Waqf Land in Pulau Pinang

Pulau Pinang State Islamic Religious Council (MAINPP) has been known as one of the Islamic Religious Councils that have shown rapid progress in developing waqf properties commercially (Hydzulkifli & Asmak, 2012). With the expertise available in MAINPP and the support and cooperation given by private developers, MAINPP is able to develop large-scale waqf properties. One of the successful projects is Seetee Aishah Waqf.

Seetee Aishah *Waqf* has 9.274 acres of land and is located at Seberang Jaya, Seberang Perai Tengah, Penang, which is also adjacent to the North and South Highway. The location of this *waqf* land is very strategic and development has been made to maximize its potential as a *waqf* land. Due to lack of cash flow, MAINPP was unable to provide financing for the development, hence a joint venture with a private developer (UDA Holdings Bhd.) was necessary in developing the *waqf* land so that the value of the *waqf* properties will also increase (Hydzulkifli & Asmak, 2012; Mohsin et

al., 2016). A joint venture agreement with a long lease and build-operate-transfer (BOT) arrangement was finalized on 12 August 2007.

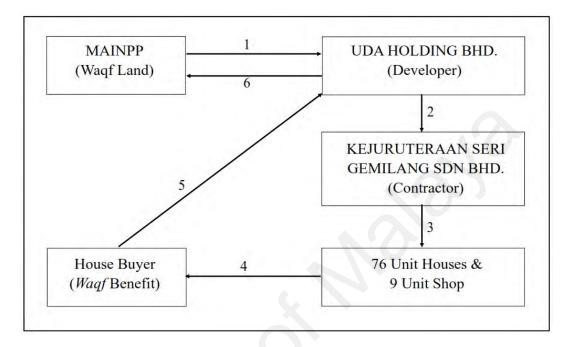


Figure 2.3: Development Model of Seetee Aishah Waqf Source: Hydzulkifli & Asmak, (2012)

Figure 2.3 represents the development model of Seetee Aishah *Waqf*. The model is described as follows:

- 1. MAINPP provided a *waqf* land (Seetee Aishah *Waqf*) and entered into a joint venture with UDA Holdings Bhd. for the purpose of building houses and a block of three storey building for shops and offices;
- UDA Holdings Bhd. appointed Kejuruteraan Seri Gemilang Sdn. Bhd. as a contractor for the construction of a three storey building and 76 units of double storey terrace houses;
- 3. Kejuruteraan Seri Gemilang Sdn. Bhd. completed the construction in stages in accordance with the agreement;
- 4. Once the project was completed, the developer offered the sale of the house to the buyer by way of lease 99 years (leasehold);

- 5. Interested buyers purchased the house from the developer (UDA Holdings Bhd.) from as low as RM 281,800.00 up to RM 439,600.00 for the unit;
- 6. MAINPP received nine units of shops and offices from the three storey building for free and also 30% proceeds from house sales.

Basically, the land will remain as *waqf*. The house buyers will lease the land for 99 years, and the lease is renewable at the end of the period. The house buyers are the user of the *waqf* land through the lease of the land. By holding the *waqf* land as a leasehold, the *waqf* land will remain perpetual and MAINPP is able to fulfil the donor's desire to make the distribution of the *waqf* income to the direct beneficiaries as follows:

- hold a tahlil of the donor's late parents and brothers once in the month of Ramadan annually and make payment of RM3 to participants;
- ii. pay and provide one can of kerosene oil for a mosque in Permatang Pauh during Ramadan;
- iii. send RM3.00 to Mecca for Umrah;
- iv. use half of the rental for repairs and maintenance of Permatang Pauh mosque.
 In the event that no repair is carried out, the money is to be sent to Mecca for waqf or charitable purposes. The other half of the rental proceeds go to the family.

In summary, MAINPP has shown that it knows its own strengths and weaknesses when making plans to develop Seetee Aishah *Waqf*. MAINPP is able to provide *waqf* land as an immovable capital (MAINPP's strength) whereas the financial capital will be provided by UDA Holdings Bhd. (MAINPP's weakness). In return, Seetee Aishah *Waqf* has been proven to be one of the successful *waqf* land development cases in Malaysia despite the inability of MAINPP to provide financing for the development. This joint

venture implemented by MAINPP and the private developer may be used as a model for the other states in Malaysia to develop *waqf* properties more productively (Mohsin et al., 2016).

2.10.1.2 Imarah Waqf Tower in Kuala Lumpur

Ahmad Dowdjee Dadabhoy is the founder of the Imarah *Waqf* Tower in Kuala Lumpur and the land was given to MAIWP prior to his death. The value of the *waqf* land is very high since it is located in the golden triangle of Kuala Lumpur. This project is similar to Seetee Aishah *Waqf* where the Islamic Religious Council of Federal Territory (MAIWP) also focused on the development of the *waqf* land for commercialization. This project can be considered as one of the most distinguished contemporary *waqf* developments (Securities Commission Malaysia, 2014). The construction project began in 2007 and was completed in October 2010 with a cost of RM151 million. Lembaga Tabung Haji (LTH) or the Malaysian Pilgrims Fund Board was the main contractor and the financier of this project using the concept of build, operate and transfer (BOT). The development model of Imarah *Waqf* Tower is illustrated in Figure 2.4.

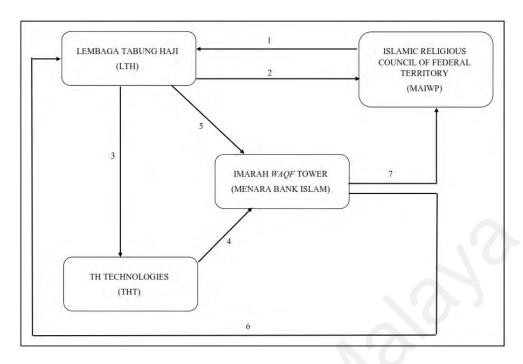


Figure 2.4: Development Model of Imarah Waqf Tower Source: Securities Commission Malaysia, (2014)

Figure 2.4 represents the development model of Imarah *Waqf* Tower, currently known as Menara Bank Islam. Under this development model:

- MAIWP entered into an agreement with LTH, where MAIWP provided 1.21 acres of waqf land for 25 years leasing based on ijarah contract. LTH enjoys the right to utilize the land within the leasing period;
- 2. In return, MAIWP received RM56.6 million from LTH as a one-off rental payment;
- 3. LTH appointed TH Technologies (THT), a subsidiary of LTH, as a project contractor to develop the project fully funded by LTH;
- 4. THT built a 34-storey office building;
- 5. Upon completion, LTH leased the building to Bank Islam Bhd. for 25 years, hence the Imarah *Waqf* Tower is also known as Menara Bank Islam;
- 6. Bank Islam pays rental payment to LTH for 25 years, and;

7. At the end of 25 year lease period, LTH will hand over the land and the building to MAIWP.

2.10.1.3 Pantai Puteri Hotel, Melaka

Pantai Puteri hotel which is a three-star hotel situated in Tanjung Kling, Melaka is a product of *waqf* land development fully founded by JAWHAR. It is the first *waqf* hotel in Malaysia and has cost RM26.1 million to build. The founder of the *waqf* is Wadi Bin Rabi who gave the land for *waqf* since 3 August 1995. The development only started on 15 January 2009 once the Melaka Islamic Religious Council (MAIM) received funding from the federal government through JAWHAR under the 10th Malaysia Plan, and was completed on 9 February 2011.

This is also a joint venture project where MAIM provided the immovable capital (waqf land), JAWHAR provided the funding, and Jabatan Kerja Raya (JKR) became the developer. Based on the agreement, the Council agreed to lease the hotel to Malaysia Waqf Foundation (YWM) for RM20,000 monthly for 25 years. The beneficiaries of this waqf are other waqf and other activities related to waqf. However, this waqf also gives benefits to the public or community by providing job opportunities to the public.

2.10.1.4 Shoplot in Selangor

In Selangor, all *waqf* matters are handled by Perbadanan Wakaf Selangor (PWS), a separate entity under the Selangor Islamic Religious Council (MAIS). PWS purchased a shop lot in Shah Alam using *waqf* funds for RM1.15 million in 2014. MAIS leased the shop lot to the lessee with an ijarah contract for RM5,000 per month. The income is used for related *waqf* activities in Selangor.

2.10.1.5 Terengganu Culinary Academy

This is another joint venture waqf development project in Malaysia between Terengganu Islamic Religious and Malay Custom Council (MAIDAM) and YWM. The academy was built on waqf land, financed by YWM up to RM2.48 million. The objective of the development is to provide education focusing on confectionery and baking to children from poor families. The development was made possible by the collaboration between MAIDAM (provide waqf land), YWM (financing) and GIATMARA (teacher).

2.10.1.6 Johor Waqf Building

This building which is located at Batu 6, Jalan Skudai, Johor Bahru, was purchased by the Johor Islamic Religious Council (MAIJ) for RM4.9 million. MAIJ financed this building using Johor *Waqf* Share (SWJ). MAIJ advertises any *waqf* project on their website through its Johor *e-waqaf* system and makes it open to the public to purchase the SWJ. Once the required fund is ready, MAIJ will proceed with the development. This Johor *Waqf* Building is the first building funded by SWJ. MAIJ uses this building to run a haemodialysis centre with the capability to accommodate nearly 200 patients a day.

2.10.2 Selected Cases of Successful Waqf Land Development in Singapore

Singapore has been known in the world as a country that is able to manage and develop its waqf lands (Mohd Shukri, 2012). In Singapore, waqf matters are vested under the Singapore Islamic Religious Council (MUIS). The Zakat and Waqf strategic Unit of MUIS is responsible to administer all waqf developments. Warees Investment Pte Ltd, a wholly owned subsidiary of MUIS, was established in 2001 to manage all waqf properties in Singapore. Almost all functions of waqf such as tenancy matters,

development, sale and purchase, and maintenance of waqf properties are undertaken by Warees Investment Pte Ltd. Since the establishment of Warees Investment Pte Ltd, it is evinced that Singapore has successfully developed most of its waqf lands. The waqf development at Beencolen Street shows that MUIS is not only able to develop waqf lands, but to create economic value for the waqf as well. This successful waqf development has become a stepping stone for MUIS and Warees to develop their waqf land further as presented in the case of the Red House in Katong.

2.10.2.1 Waqf Development at Beencolen Street

One of the biggest successful waqf land development projects by MUIS is located at Beencolen Street. The waqf properties belong to Shaik Omar Bin Ali Aljunied, an Arab merchant, who died in 1852. Before the project commenced, there was an existing mosque and several shop-houses on this piece of waqf land. The shop-houses were only able to provide a rental income of S\$400 monthly to maintain the mosque. MUIS planned to develop this land due to its commercial potential. The project proposed to build 104 apartments with complete services, a mosque and a 6-storey commercial complex.

The total cost for the development was approximately S\$35 million funded through a *musharakah* bond. The profit from the project were distributed among the investors, who received a fixed return of 3.03% from the lease of service apartments. The *waqf* deeds were fulfilled by the construction of a new mosque with increase capacity for *jemaah*. The mosque received income from the commercial properties which was used for its maintenance and operation. Overall, the *musharakah* arrangement is illustrated in Figure 2.5.

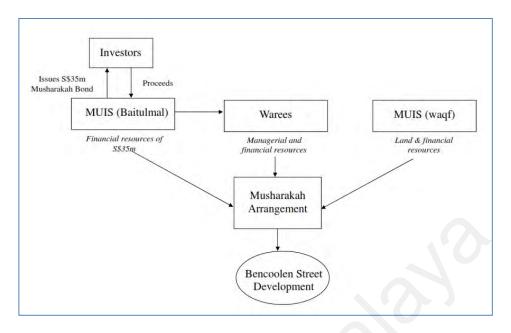


Figure 2.5: Musharakah Arrangement in Bencoolen Street Development Source: Shamsiah, (2012)

The profit from the project was then divided accordingly based on the proportion of the capital invested, for example:

- Ascott Pte Ltd leased the service apartments for ten years and in the first year the company paid S\$1.3 million. The amount subsequently increased to \$1.8 million from year two to year ten.
- ii. The investors received a return fixed of 3.03% which was about the rental income in the first year from Ascott Pte Ltd;
- iii. The *waqf* received a brand new mosque with increase capacity for its *jemaah* and 4-storey of commercial properties to provide income for the mosques to maintain and run its operation.
- iv. Baitulmal received the service apartment with a 99-year lease. On top of this, Baitulmal has also contracted with Ascott Pte Ltd a profit-sharing ratio on the business of the service apartments. This did not include the return to be imputed for the investors in the *musharakah* contract as the profit-sharing ratio was exclusively for Baitulmal.

v. Wares Investments Pte Ltd will receive a nominal investment return and professional fees for managing the development.

2.10.2.2 The Red House in Katong

In 1957, the shophouse where the Red House Bakery occupied was declared as a waqf together with five other adjacent shophouses along East Coast Road. The waqf was created by Sherrifa Zain Alsharoff Mohamed Alsagoff with the intention to fund her grandchildren's education 21 years after her death. Beyond that, the income from the waqf would be used to establish and maintain a dispensary for the purpose of providing free medicine for the poor.

The development known as 'The Red House' is a mixed development that witnessed the collaboration between WRH Pte Ltd (a wholly-owned subsidiary of Warees Investments Pte Ltd) and Wakaf Ilmu (Institution under the MUIS Group). It is the first project under the Waqf Revitalisation Scheme (WRS). The Waqf Revitalisation Scheme (WRS) is a comprehensive 3-year asset plan by Warees seeking to enhance the asset value and rejuvenate the characteristics of waqf properties. The proposed new development is a 99-year leasehold development comprising 42 residential units available in 3 exquisite classes, ranging from Residences, Suites to Lofts, 5 commercial units and an old conserved bakery along East Coast Road. In order to sustain and unlock the optimal value of waqf properties and continue waqf development as well as support conservation efforts to protect the architectural heritage through this project, Warees Investments Pte Ltd has created an institutional investments initiative (3I) that will serve as the trusted platform to allow the community institutions to participate and gain social benefits from the returns.

The institutional investments initiative is a new financing method introduced by Warees which transforms and sustains asset growth within the community. This financing method is the primary model that actualizes the WRS projects and serves as an asset creation and *waqf* enhancement blueprint developed by Warees. The model also seeks to optimize and improve asset performance within the community. The three key thrusts driving the 3I are:

- i. To grow community assets through *waqf* innovation and value creation;
- ii. To mobilize institutional participation through pooling of resources and optimize returns that give benefits to the community;
- iii. To preserve community heritage that contributes to Singapore's urban landscape.

There are two components of 3I for funding the projects. The first component includes the institutions within the MUIS Group namely, Wakaf Ilmu, Dana Pembangunan, YAL Saif Charity Trust and Madrasah Aljunied Al-Islamiah Management Committee. These institutions are involved in invest-to-lease 7 residential units in the Red House development for a leasehold period of 99 years. The purchase agreements for these institution investments are shown in Table 2.2.

Table 2.2: Institutional within MUIS Group Purchase Agreement

Purchaser (Institutional)	Number of Units Bought (S\$)
Wakaf Ilmu	2 (S\$2.71 Million)
Dana Pembangunan	1 (S\$1.04 Million)
YAL Saif Charity Trust	2 (S\$2.87 Million)
Madrasah Aljunied Al-Islamiah Management Committee	2 (S\$2.33 Million)
Total value	7 (S\$8.95 Million)

Source: Warees Investment Lte Ptd

The second component includes five mosques namely Al-Mukminin, An-Nur, Assyakirin, Darul Ghufran and Haji Muhammad Salleh (Palmer Road) that contributed

S\$1 million each in two tranches. The first tranche of \$500K was disbursed to Warees upon the execution of the agreement on 23 April 2014 while the remaining \$500K was disbursed on 1 July 2014. Capital is guaranteed by Warees and the investment tenure is 2 years (24 months for each tranche).

Each mosque gives benefits as the returns offered is higher at 2.1% per annum (with a semiannual payout of returns) than the current fixed deposit returns of around 1% per annum (for deposits of 24 months). This is the first time where a *waqf* development project is financed using funds within the MUIS group, rather than the usual alternative of bank financing.

This model has been proven successful. Thus other waqf institutions, especially in Malaysia may use this model to develop their own waqf lands. This model has shown that it is possible to preserve and enhance old waqf properties, finance waqf land development using internal financing and at the end, create new economic and social values for the Red House's waqf development.

2.10.3 Selected Case of Successful Wagf Land Development in Turkey

In Turkey, the Sabanci Foundation was established in 1974 by Sadika Sabanci, the wife of Haci Omer Sabanci who donated her entire personal wealth for waqf. This is a family waqf and the Sabanci Foundation as the trustee of the waqf continues managing it even though nowadays Turkey has abolished the creation of new family waqf (Cizakca, 1995). Sabanci Foundation's mission is to promote social development and social awareness among current and future generations by supporting initiatives that create impact and lasting changes in people's lives. Sabanci Foundation started its waqf activities by building two primary schools in Andana province. Since then, the race to

serve the country has continued through the establishment of other institutions, organization of activities and scholarships as well as awards provided in the fields of healthcare, culture, sports, and education. To date, Sabanci Foundation has established 127 institutions in 78 residential areas in Turkey such as Sabanci University, 37 educational institutions, 20 students' hostels, 5 healthcare centers and hospitals, and so on. The income from the *waqf* properties has been distributed accordingly, such as 67% has been used to finance charity programs as specified in the *waqf* deed. 28% of the income is reinvested to increase the capital amount, and the remaining 5% is used to cover the management and administration expenses of the foundation, as well as allocation for reserves. It is pretty amazing how one family *waqf* can make outstanding contributions to the country in 40 years.

2.11 Waqf Business Model in Malaysia

Waqf business model refers to a business that can be implemented by waqf institutions in waqf business premises being developed (Yayasan Waqaf Malaysia, 2016). In Malaysia, there are two common business models that can be employed for the development of waqf properties namely:

- i. Private business company
- ii. Joint venture business

Private business company is represented by the corporate body established under the Companies Act 1965. Asharaf and Abdullaah (2013) state that the term 'corporate waqf' is familiar in other countries like Pakistan and Turkey which denotes a private business company's involvement in the establishment and management of waqf properties. However, they assert, the term only emerged in Malaysia during the launching of Johor Corporation's (JCorp) corporate waqf scheme in 2006. JCorp has

also initiated a *waqf* clinic which has been expanded into a corporate *waqf* entity known as Waqaf An-Nur Corporation Berhad (WANCorp). This example of a private business company focuses on economic gains besides fulfilling its corporate social responsibility (CSR).

Yayasan Waqaf Malaysia (2016) has also proposed a private business company model for private companies involved in *waqf*-oriented business as shown in figure 2.6.

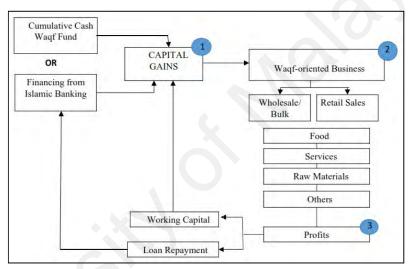


Figure 2.6: Private Business Company Model. Source: Yayasan Waqaf Malaysia, (2016)

The model can be explained as follows:

- Private companies can obtain funding either by waqf cash fund or loan from an Islamic financial institution whereby the fund can be considered as capital gain for the waqf-oriented business project;
- 2. The companies' business activities can be conducted in various areas such as wholesale, bulk or retail, supply of basic necessities, services, goods and other materials. In this model, it is emphasized that the companies will manage and make a decision solely by themselves.

3. Profit gained from the business will be treated as capital investment and part of it will be used as financing repayment.

The next waqf business model is a joint venture business. A joint venture business refers to two or more independent businesses for the sole purpose of achieving a specific outcome that would not have been achieved by any one of the firms alone (Pawitra, 2016). In Malaysia, there are a few cases of successful waqf land development using the joint venture business model. The famous waqf land development known as Seetee Aishah Waqf is an example of joint venture business between waqf trustee and a private company. MAINPP and UDA Holding Berhad performed a joint venture business under a Long Lease (LL) and Build-Operate-Transfer (BOT) arrangement. Mohsin et al. (2016) has listed several cases of waqf land development that employed a joint venture model such as Pantai Puteri Hotel (Melaka), Bukit Jelutong Community Mosque (Selangor) and Waqf Toh Kulup Lembang (Perak).

According to Yayasan Waqaf Malaysia (2016), a joint venture business of *waqf* property development is suitable for medium and large scale projects such as housing, education, health, and agriculture. The joint venture business model is shown in Figure 2.7 and can be explained as follows:

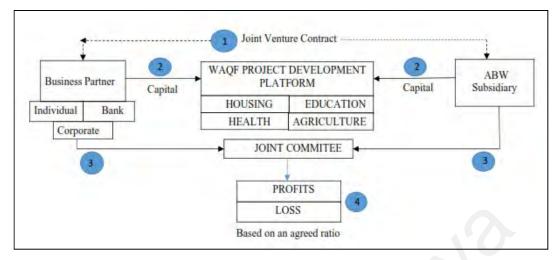


Figure 2.7: Joint Venture Business Model Source: Yayasan Wakaf Malaysia, (2016)

- 1. Agency related to waqf (ABW) and business partner sign a joint venture agreement and issue a shared capital based on a particular ratio;
- 2. Business partners and subsidiaries of ABW provide capital for conducting business in various fields;
- 3. Both parties need to establish a joint committee;
- 4. Any profits or losses will be shared based on an agreed ratio.

According to Iman and Mohammad (2017), a workable *waqf* business model for entrepreneurship has not been developed further. The Councils in Malaysia only have a model version of practices for *waqf* development. Thus they lack of workable business model of enterprenuership. Hence, Iman and Mohammad's statement can be used to justify the importance of looking at the social enterprise business model in the *waqf* context.

2.12 Conclusion

The benefits of waqf can expand beyond religious, cultural, racial and sectarian boundaries (Mohammad et al., 2005). The overall improvement in the awareness of waqf relies on the understanding and importance of waqf management as being instrumental in developing religious, community and national affairs (Mohsin et al., 2016). The cases that have been presented in the preceding session show that the trustees are able to transform idle waqf lands into income-generating waqf properties. The trustees are also able to fulfill the donor's intentions and the right of the beneficiaries. However, none of the development models evinced in the successful cases have been examined in light of the social enterprise business model for waqf land development in Malaysia.

According to Salarzehi et al. (2010), the *waqf* system is one of the successful social entrepreneurship models in Islam that require using business skills and entrepreneurial innovation simultaneously to achieve its objectives. *Waqf* institutions have been seen to embark into social enterprise, whether or not they are using social entrepreneurship approaches to achieve their social goals (Salarzehi, 2010). However, there is still a lot of *waqf* land that remain idle in Malaysia which suggests the lack of a proper business model for *waqf* land development. Hence, the next chapter will discuss the theoretical framework of the study.

CHAPTER 3: LITERATURE REVIEW OF SOCIAL ENTERPRISE

3.1 Introduction

This chapter highlights the literature review of social enterprise. It starts with a discussion of social enterprise and where it stands in the current type of business. The chapter then discusses nine feasible social enterprise business models adopted from Alter (2007).

The chapter proceeds to the discussion of business model in *waqf* setting. At the end of the chapter, the gaps found in the literature are presented in detail.

3.2 Social Enterprise

The phenomenon of social enterprise has attracted the attention of practitioners, policy makers and scholars (Mair and Marti, 2006). For practitioners, social enterprise is perceived to be an important element in societal organization that aims to solve local, national and international societal problems. Corporations too have become more interested in the potential of social enterprise particularly when it enables them to fulfil corporate social and environmental responsibilities. Further in-depth discussion of the definition of social enterprise is presented in the next subsections.

3.2.1 Where Does Social Enterprise Lie?

The literature explains that businesses can operate in non-profit, profit, and hybrid forms (Roper & Cheney, 2005; Alter, 2006). However, according to Grassl (2012), businesses have traditionally been categorized by ownership and predominant profit objectives as shown in Figure 3.1.

Primary objective

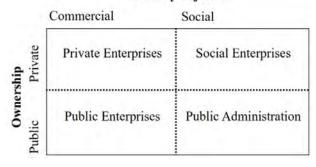


Figure 3.1: Traditional Classification of Types of Businesses Source: Grassl, (2012)

Grassl (2012) asserts that such classification divides economic activity neatly into two sectors (public and private). He assumes two objectives of business either for commercial purpose or for social purpose. For commercial businesses, their objective is purely market driven with the aim to increase shareholders' wealth. They can be present it the form of sole-proprietorships, partnerships, or public and private limited companies, with the intention to generate financial profits (Murphy & Combes, 2009). On the other hand, socially objective businesses such as charitable institutions are active in philanthropic activities with the aim to create social values such as helping and assisting the poor society. Yunus (2011) also named this as social business. In a social business, entrepreneurs aim to help others without expecting any financial gain for himself. Thus, the social business might be described as a "non-loss, non-dividend company". This is to say, its income and profits are wholly directed towards its mission and objectives. This sometimes results in the business having no extra income to maintain its operation. Besides, this somehow forces them to rely on the donors. Yunus (2011) emphasizes that social business is a business. Social business needs to be selfsustaining and able to generate enough income to cover its own cost. This is where social enterprise emerges.

According to Alter (2007), switching stakeholders' expectations of nonprofit organizations to achieve large-scale social impact while diversifying their funding has been regarded as a major factor for the appearance of the "hybrid organization" established for profit and non-profit purposes as shown in Table 3.1. This "hybrid organization" creates a new business model for the provision of products and services that aim directly to meet basic human needs that are not provided by current economic or social institution. The main difference between entrepreneurs operating in purely commercial businesses and social businesses is that the goal and mission of social contribution replace financial gains (Yitshaki et al., 2008). Social entrepreneurs aim to create social value for the public good while commercial entrepreneurs pursue economic value for venture creation (Austin et al., 2012). This is where social enterprise appears as a hybrid organization between the social and the commercial entrepreneurs. Social enterprise has emerged as the transformation of non-profit organization from being purely philanthropic to having mixed motives between social responsibility and revenue generation (Kosgaard & Anderson, 2011).

Table 3.1: Intersection of Profit Business and Nonprofit Business leading to the Emergence of Social Enterprise

	Purely philanthropic	Hybrid	Purely commercial
Motives	Appeal to goodwill	Mixed motives	Appeal to self-
			interest
Methods	Mission-driven	Balance of mission and	Market-driven
		market	
Goals	Social value creation	Social and economic value	Economic value
		creation	creation
Destination of	Directed toward	Reinvested in mission	Distributed to
Income/Profit	mission activities of	activities or operational	shareholders and
	nonprofit organization	expenses, and/or retained	owners
	(required by law or	for business growth and	
	organizational policy)	development (for-profits	
		may redistribute a portion)	

Source: Alter, (2007)

In summary, social enterprise can be defined as an organization led by its economic, social, or environmental mission, and uses the private sector business model to gain profit in order to sustain themselves (Barraket et al, 2010; Luke & Chu, 2013; Muliyaningsih, 2014). According to Muliyaningsih (2014), social entrepreneurs have shown successful effort in tackling social problems using their innovative solutions for welfare, education, health, community development, and the environment. Thus it can be said that social entrepreneurs and social enterprises aim to create value for the society through the creation of sustainable solutions to neglected societal problems (Zeyen et al., 2013). Social programs should not be neglected as Gimmon and Spirro (2013, p.184) wrote:

"The cessation of a social program when the need still exists constitutes a violation of its commitment to the target population, and a waste of the resources invested in it"

3.2.2 The Hybrid Organization

Social enterprise has emerged as a new way to describe organizational forms and entrepreneurial approaches that prioritize social innovation and responsibility to the society. Social enterprises pursue the dual missions of achieving both financial sustainability and social purpose. Therefore, they do not fit neatly into the conventional categories of private, public or non-profit organizations (Doherty et al., 2014). Table 3.1 shows where social enterprise lies. By definition, hybrids are the offspring of two different species (OED, 2010). In the organization and management literature, the term has been classified based on several types of social enterprise depending on its business models (Dees 1998; Ridley-Duff 2008; Westall, 2009; Ridley-Duff & Bull 2011; Grassl, 2012). Grassl (2012) further classified literature on hybridity in business based on the chosen criteria of classification such as: i. by ultimate end (for-profit vs, non-

profit; ii. by societal sector (market vs. civil society vs. state); iii. by type of integration (external vs. integrated vs. embedded); iv. by goods produced (private vs. public); v. by product status (goods vs. services); vi. by agents of value creation (producers vs. consumers); and vii. by ownership (private vs. cooperative vs. public). Whatever classification social enterprise falls into, hybrid organizations combine institutional logics in their efforts to generate innovative solutions to complex problems (Jay, 2013). However, Doherty et al. (2014) identified hybridity as the pursuit of the dual missions of financial sustainability and social purpose. This defines the characteristic of a social enterprise.

The idea of hybrid organization has attracted the attention of many different players in the economic system since there is some preliminary evidence that social business initiatives can actually pay off, socially and financially (Wilson & Post, 2013). Doherty et al. (2014) synthesize that there are three important features of social enterprise hybridity, namely mission, financial resource and human resource. The authors assess the impact of hybridity on the management of the social enterprise's mission, financial resource acquisition and human resource mobilization, and present a framework to understand the tensions and trade-offs resulting from hybridity as shown in Table 3.2.

Table 3.2: Implications of Hybridity of Social Enterprises

Distinctive features	Challenges	Tensions	Trade-offs	Examples of management process
Mission	To achieve business and social goals	Conflicting demands between needs of clients and needs of other stakeholders	Sacrificing social value creation for economic value	Use social mission as a force for strategic direction
	To manage the demands of multiple stakeholders and maintain legitimacy	Disagreements on priorities held by different groups	Purposely not seeking profit maximization	Find optimum conditions where social value creation leads to profitability and competitive advantage
	To develop relationships with partners using different logics	Ensuring mission does not drift away from multiple goal achievements		10
Financial resource mobilization	SEs may not be perceived as viable clients by mainstream financial institutions	The relative importance of earning versus other income	Dual pricing strategies for different groups of client	Cross subsidization by targeting income sources that generate a surplus for reinvesting in social mission
	Lack of understanding of SE and social value by those controlling access to financial resources	Ethical issues involved in accessing different sources of income	Investors persuaded to accept a lower and slower rate of return in exchange for social value creation	Leverage a mix of financial capital from both commercial and philanthropic sources
	- 10	Conflicting expectations and demands between different stakeholders		Access to lower than market rate capital from social investors
	(6)	Operating under financial constraints due to inadequate financial resources		New legal forms to encourage investment
Human resource mobilization	Limited financial resources constrain SE salaries and wages	Managing motivation and rewards of employees and volunteers	Balancing payment of higher SE salaries and investing in achieving social mission	Balance of staff and board members in terms of social and commercial and skills
	Skill shortages and lack of competences in combining social and commercial objectives	Volunteers not perceived to have skills and experience in some areas of service delivery	Recruiting volunteers versus high turnover of volunteers	Use of non- pecuniary measures to motivate and reward employees, volunteers and trustees
	Attracting and retaining volunteers with appropriate skills	Selection process of board members to provide a balance of social and commercial expertise	Higher SE salaries and wages reduce the attractiveness of SE to donors, volunteers and other stakeholders	Social and commercial training for trustees and other stakeholders

Source: Doherty et al., (2014)

Alter (2006), furthermore, states that social enterprises' mission will drive their social value creation, which is generated through their social programs. Whereas, financial needs and market opportunities drive the economic value creation. Unfortunately, due to the characteristics of social enterprises that do not provide services and products to their clients for commercial value, social enterprises are exposed to higher resource dependence in their environment (Grimes, 2010; Yitshaki et al., 2008). Social enterprises rely mostly on external grants and donor support for revenue. Social enterprises can improve the efficiency and effectiveness of the organizations by reducing the need for donated funds, providing a diversified funding base or enhancing the quality of social activities which is, by increasing market discipline (Dees, 1998). Since social enterprises rely mostly on external grants and donor support, social finance has been regarded as a means to overcome funding difficulties to run social enterprises' programs (Mollick, 2014; Shaikh et al., 2017). Waaf institutions as social enterprises should also take an advantage of Islamic social finance to fund their waaf development.

3.3 Islamic Social Finance

Social finance refers to the deployment of financial resources for social return as well as economic return with the aim to overcome societal challenges (Lehner & Nicholls, 2014). The concept of social finance in Islam has already existed through several instruments such as sukuk as well as social financing mechanisms such as *zakat*, *waqf* and *sadaqah* (Nor Razinah & Engku Rabiah Adawiah, 2017). According to Mahomed (2017), international organization such as the United Nations Development Program (UNDP) is using Islamic finance to solve the funding gap for social development and emergency relief. This efforts lead to the International Centre for Education in Islamic Finance based in Malaysia (INCEIF) to actively embarked on initiatives to encourage

policy change to directly impact the social well-being of the society by utilizing Islamic social finance. According to Lehner and Nicholls (2014), one way to implement social finance for social enterprises is by doing crowdfunding.

Crowdfunding can potentially emerge as a major financing source for social enterprises due to higher valuation and access to more capital (Hazam & Olsson, 2017). Crowdfunding is not just able to provide necessary fund to social enterprises, but also leads to a higher social participation (Lehner & Nicholls, 2014). According to Nur Agidah and Mohd Rizal (2016), crowdfunding can be a good tool to connect people with the aim to do waqf. Some of waqf institutions in Malaysia have already started to implement crowdfunding methods as a way to fund waqf land development. For example, MAIJ has already used crowdfunding which they called it as Johor Wagf Shares as discussed in section 2.10.1.6. This crowdfunding method implemented by MAIJ is able to attract participation in social finance from all around the world. By using anonline tool as a means for crowdfunding such as Johor e-waqaf system, crowdfunding is able to fulfill specific aims and objectives of particular social enterprises (Mollick, 2014). Since most waqf institutions are still having problems with obtaining funds for waaf land development (Shamsiah, 2010b; Che Zuina et al., 2014), as discussed in section 2.9, waaf institutions need to fully utilize Islamic social finance to fund waqf land development. It is time for waqf institutions to really operate as social enterprises. Hence, a social enterprise business model is needed to accomplish waaf institution's social and economic value creation. By having a social enterprise business model, it is hoped that waqf institutions can develop their waqf lands without relying so much on donor support and governmental funds.

3.4 Social Enterprise Business Model

A private sector business model has been referred to as architecture, design, pattern, plan, method, assumption, and statement (Morris et al., 2005). It is also generally defined as the set of capabilities that allows the firm to create value, capture the value, and transform it into profit (Chesbrough, 2010; Teece, 2010; Casadesus-Masanell & Ricart, 2010). Even though social enterprises use a private sector business model to gain profit, upholding social mission still remains as the main objective of social enterprises. In other words, a social enterprise business model will create and capture both economic and social values. This evinces the hybridity of the organization as discussed in Chapter 3.2.2. These value creation and capture can address different stakeholders or even the society as a whole (Thompson & MacMillan, 2010; Yunus et al., 2010). As social enterprises, waaf institutions' value capture is definitely not for profit generation, but rather for creating different forms of value. Even though the social impact is the main objective of wagf creation, it cannot be denied that the economic value is crucial to help maintain and sustain waqf properties since getting funding for waqf property development is very difficult. From this perspective, waqf institutions should be involved in the complex business model design. According to Brouard and Larivet (2010), the essence of entrepreneurship lies in the design of effective business models of social enterprises. The Councils as waqf trustees should stimulate themselves to have a proper social enterprise business model. They need to capture the value and deliver it for social and economic purposes. They need to be proactive to ease their obstacles and challenges in developing their waaf lands (Rashid, 2012). As Lukman and Bharuddin (2014) argue, Islam actually encourages people to generate wealth for the society. By doing so, Muslims need to seek new knowledge and techniques to make themselves better in every aspect. Thus, shifting the nature of waqf institutions to hybridity is necessary as long as it does not go against the Islamic laws.

A social enterprise business model can be designed based on the social enterprises' mission orientation, the type of integration between social programs and enterprise activities, and the intended target markets (Alter 2007). Mission centric, mission related, unrelated to mission, are the types of mission orientation for social enterprises. These types of mission orientation evince their relationship with the types of social enterprises as shown in Figure 3.2. *Waqf* institutions' mission orientation is usually mission centric and mission related. Social value creation is the main objective of *waqf* creation. Nevertheless, economic value creation is also needed to sustain *waqf* properties.

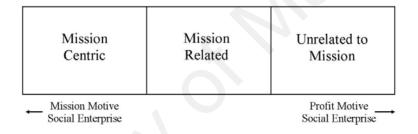


Figure 3.2: The Relationship of Mission Orientations and the Type of Organization

Source: Alter, (2007)

There are three levels of integration between social enterprises' social programs and their business activities which are embedded, integrated, and external. The enterprises' activities are "embedded" if the unification of social and economic activities, social mission as mission centric, and the target population are evident in the business model. They are in fact "integrated" if the social and economic activities overlap and create synergies between them, whereby the target population is the beneficiaries of income earned from the social enterprises. Finally, they are "external" if their social activities are separated from their business activities, and if their profit impact is higher than the social impact. As for the Councils, waqf land development projects are embedded in their organizational activities. Waqf land development serves as the mission of the

Councils. Meanwhile, the target population consists of the *waqf* beneficiaries and the society. The Councils have evinced that they are social enterprises by nature. Thus with a feasibility of a social enterprise business model, it is hoped that the development of *waqf* lands could also accelerate the development of the Muslim society in Malaysia.

Besides charitable organizations like *waqf* institutions, community and voluntary organizations in the non-profit sector have also shown an interest in the business models of social enterprise as they are seen as a strategy to achieve financial sustainability (Haugh, 2012). In addition, policy makers at local and national levels, as well as international development institutions have acknowledged the potential of social enterprises to deliver goods and services efficiently and effectively to impoverished and hard-to-reach individuals and groups (Haugh, 2012). Thus, the social enterprise business model is also as important as private business model.

According to Grassl (2012, p.46-47), business models for social enterprise can be obtained through the logical structure of social relations, H(x, y, L), x = social enterprise, y = target population (or beneficiaries), L = goods or services transacted on the market on which they are otherwise traded, and H is the business model that results from the combination of the three arguments. Alter (2007) proposes nine feasible business models for social enterprise. These social enterprise business models illustrate the configurations used to create social and economic value, and can be applied equally to institutions, programs, or service delivery. Alter's business models have clearly manifested the financial and product flows in relation to the social enterprise, the market, and the clients, as depicted in Figure 3.3. The description of Alter's nine social enterprise business models is presented in the following subsections.

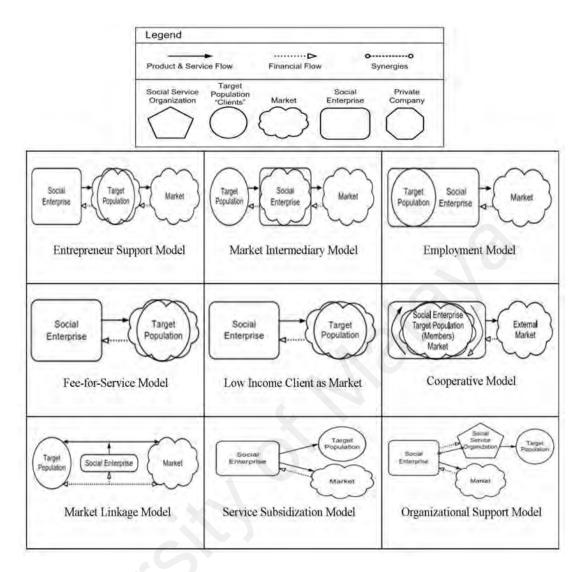


Figure 3.3: Business Models of Social Enterprise Source: Alter, (2007)

3.4.1 Entrepreneur Support Model

In the entrepreneur support model as desribed by Alter (2007), the social enterprise sells business support and financial services to its target population which is their clients, self-employed individuals or firms. The clients of social enterprise then sell their products and services in the open market. This business model is widely used by microfinance institutions, small and medium enterprises (SME) and business

development service (BDS). They provide business support and financial services such as credit and microfinance, management consulting, technology and products.

3.4.2 Market Intermediary Model

According to Alter (2007), the market intermediary model helps the social enterprise provide services to its target population and access the market. The services provided by the social enterprise will add value to its client's products by providing product development, production and marketing assistance, and credit. In this model, the social enterprise either purchases the client's product outright or takes them on consignment, and then marks up the product when selling it in the market. Marketing supply cooperatives, agriculture, and handicraft organizations are the examples of organizations that use this model.

3.4.3 Employment Model

In the employment model, the social enterprise provides employment opportunities and job training to its target population. The clients are usually people with disability, homeless, and people who need help in promoting themselves in the job market. The employment model is widely used by social service organizations and by low-income women, recovering addicts, disabled people, and youth. They usually work at janitorial and landscape companies, cafes, bookstores and mechanical repair shops.

3.4.4 Fee-for-service Model

The fee-for-service model indicates that the social enterprise sells social services directly to its target population. By having commercialized social services, the social enterprise will gain financial self-sufficiency through the fees charged for the services. The income earned will be used to pay the expenses to deliver the services. Any net

revenue can be used to finance other social programs. This model is commonly used by nonprofit organizations especially in the health and education sectors such as schools, hospitals, and clinics.

3.4.5 Low-income Client as Market Model

The low-income client as market model is a variation of the fee-for-service model which also views the target population as the market to sell goods and services. This model focuses on providing access to products and services not offered in the market to poor and low income clients. For example the healthcare sector provides vaccinations, prescription drugs and medical services at a cheaper or discounted price, or the education sector provides cheaper tuition to children from low income family. The income from the products and services sold will be used to cover operating and distributing costs. According to Alter (2007), achieving financial viability will be challenging for the social enterprise. However, the social enterprise needs to develop creative distribution and operating system to minimize the production costs of its products and services.

3.4.6 Cooperative Model

The cooperative model provides direct benefits to the target population through member services such as market information, technical assistance, economies of bulk purchase, and access to products and services. The cooperative membership consists of small scale producers in the same product group or a community which has the same needs, for example the needs for capital and health care. This includes agriculture cooperative producers which market and sell the products of their members and at the same time give inputs into the agricultural process. Unlike a true cooperative, members

of cooperative model do not make capital contribution. Hence, the funding usually comes from philanthropic sources or the government.

3.4.7 Market Linkage Model

In the market linkage model, the social enterprise facilitates trade relationships between the target population, small producers, local firms and cooperatives, and the external market. The social enterprise functions as a broker connecting buyers to the producers and vice versa, and charges an amount of fees for the service. This model has been widely used by trade associations, cooperatives, and private sector partnership such as import-export, market research and broker service.

3.4.8 Service Subsidization Model

The service subsidization model implies that the social enterprise sells products or services to an external market and uses the income to fund its social program. In this model, the social enterprise can be any type of business. Most social enterprises leverage their tangible assets such as building, land or equipment, or intangible assets such as methodology, brand and knowledge assistance, as the basis of their business activities. The commercialization of their business activities leads to a closer relationship with its social programs. Hence, the activities may enhance the social enterprise's social mission. The social enterprise gains benefits from leveraging and cost sharing relationship, and provides a stream of unrestricted revenue to 'subsidize' or wholly fund other social programs. The service subsidization model can also be adapted into the organizational support model, if it becomes profitable enough and is able to stream revenue to the parent organization.

3.4.9 Organizational Support Model

In the organizational support model, the social enterprise sells products and services to an external market, businesses or the general public. In some cases, the customer is the target population. In this model, business activities are separated from social programs. The net revenues from the social enterprise provide a funding stream to cover the costs of social programs and operating expenses of the nonprofit parent organization. Although the organizational support model may have social attributes, the profit, not social impact is the prerequisite for this type of social enterprise. This model is widely used among western nonprofit organizations across sectors.

3.5 Business Model in Waqf Setting

There is a possibility that some of these business models can be adapted to waqf setting. For example, in the service subsidization model, social enterprises use their tangible assets as their business activities. This is similar to waqf institutions whereby they also use their tangible assets to gain some income to sustain themselves. However, it should be clear that waqf assets such as land and building are perpetuities and that, the use of waqf assets should adhere to the waqf deed. According to Ahmed (2011), there is a need to examine the use of waqf to create social enterprises which can give benefits to the public. He emphasizes that the legal status, organizational structure, governance and management, and returns are some of the constraints of waqf institutions to function as social enterprises. However, there are also some other elements that need to be examined before a social enterprise business model for waqf land development in Malaysia can be adapted. The strengths and weaknesses of the Councils as sole trustees of waqf land need to be understood when developing waqf lands. Existing literature has shown that there are a lot of weaknesses in developing waqf lands by the Councils as

discussed in section 2.9. However, there are a limited number of studies that manifest the strengths of the Councils as social enterprises in developing *waaf* lands.

The objectives of waqf creation that target the social impact also need to be examined in order to have a feasibility of a business model that also cater for the targeted population or beneficiary. There is also limited research on waaf beneficiaries, especially on the beneficiaries' needs from waqf development. The study focus on the communities who use and gain benefits from waqf land development. They are the biggest users of waaf benefits in Malaysia. However, there is no clear view of how the Councils know or foresee the needs of the communities before they develop *waaf* lands. The objective of waqf creation is to fulfill the needs of beneficiaries but even the rights of the beneficiaries have not been met (Mohsin, 2014; Mohsin et al., 2016). Since the biggest user of general waqf land development is the communities, hence, it is important to investigate the social impact of waqf land development to the communities. In this regard, a social enterprise business model for waqf land development does not only need to provide continuous economic values, but also meet the needs of the communities to maximize social impact. According to Shamsiah (2010b) there is an increasing need of waqf beneficiaries especially for mosques. Waqf revenues can no longer cover the operational costs of waqf properties. The needs of waqf beneficiaries can no longer be fulfilled using the previous business model as Shamsiah (2010b, p.158) said:

"the model does not fulfil the needs of the beneficiaries and need to be revamped to achieve the initial objectives of the *waqif*".

A conceptual framework based on Alter's social enterprise business model, the findings from literature review, and the practical aspect of *waqf* land was constructed for this study to have a feasibility of the social enterprise business model that cater the

waqf setting in general, and waqf land development in particular. The conceptual framework for the study will be discussed in Chapter 4.

3.6 Gaps in Literature

Based on the literature reviewed in the preceding section, there are two main issues to be addressed. First, the conceptualization of waaf land development in the context of social enterprise business model. Alter (2007) has proposed nine feasible business models for social enterprise as discussed in section 3.4. However, none of Alter's social enterprise business models caters for waqf land development. The study done by Mohammad (2008) emphasizes the importance of waqf sustainability where waqf need to be self-reliant and self-sustaining. Waqf trustees need to ensure that waqf properties can be developed and sustained without relying so much financing on donor support and governmental funds. Corresponding to the importance of waqf sustainability, Salarzehi et al., (2010), Raimi et al., (2014), and Iman and Mohammad (2017) conceptualize wagf in the context of social entrepreneurship and social enterprise where the economic value creation is viewed important in parallel with social value creation. Iman and Mohammad (2017) made the first attempt to detail out the practical aspect of wagf entrepreneurship in Malaysia including proposing a business model of waaf entrepreneurship. Iman and Mohammad (2017) however, did not do an in-depth study on waaf institutions as social enterprises and the significance of the target population (communities) in the business model. Alter (2007) propagates that target population is one of the theoretical aspects of social enterprise business model. The conceptualization of a framework linking the social enterprise (the Councils), waaf target population and the market will fill the gap in the literature.

In addition, there is a very negligible amount of literature that focuses on the social impact of waqf land development to the communities. Previous studies only focus on waqf as a tool for poverty alleviation (Nuruddeen Muhammad, 2010; Amuda & Che Embi, 2013; Amuda, 2013; Lukman & Bharuddin, 2014). Shamsiah (2010b) raises the issue of the increasing needs of waqf beneficiaries especially for mosques, and that there are insufficient funds from waqf revenues to cover the operational costs. However, there is a dearth of empirical evidence regarding the needs of waqf communities and their satisfaction towards waqf land development. Hence, this study sought to fil the gap in the existing literature by conducting a holistic investigation into both waqf trustees and their target population.

3.7 Conclusion

This chapter has presented a comprehensive literature review of social enterprise and its business models in light of relevant theories. The discussion included the current states of waqf business models in Malaysia and other important models such as financing and management models for waqf land development. This chapter further presented the conceptual framework for the study adapted from Alter's social enterprise business model.

Chapter Four will describe the research position and the methodology used in the study. It will also discuss the justification for the research methods.

CHAPTER 4: METHODOLOGY

4.1 Introduction

Chapter Two and Chapter Three provided arguments and ideas to establish the significance and rationale to conduct the study. Both chapters have argued that there is a need for a social enterprise business model for *waqf* land development in Malaysia. Hence, the aim of this chapter is to provide insights into the research methodology adopted for this study. At first, this chapter highlights the purpose of the study. It is then followed by the discussion of research methodology of the study. This chapter then discusses the research philosophy and approach taken throughout the study. This includes a justification for and the reasoning behind the selection and implementation of the proposed methodology. At the end, this chapter discusses the research approach, research techniques as well as data collection and analysis of the techniques.

4.2 Objectives of the Study

Four research objectives have been formulated for this study. The first research objective is to examine the current *waqf* land development models of the Councils as social enterprises in Malaysia. The research questions that attempt to achieve the first research objective are as follows:

- RQ1a: What are the current waqf land development models including policy practices and waqf financing being adopted by the Councils?
- RQ1b: In what ways can *waqf* land development models in other countries be applied in the Malaysian context?
- RQ1c: What are the types of products, services, and financial flows involved in waqf land development in Malaysia?

The second research objective is to examine the organizational strengths and weaknesses of the Councils in developing *waqf* lands in Malaysia. The research question that attempts to achieve the second research objective is as follows:

RQ2: What are the strengths and weaknesses of the Councils in developing waqf lands?

The third research objective is to investigate perceived factors of the current waqf land development that contribute to the Councils' success as social enterprises. The research question that attempts to achieve the third research objective is as follows:

RQ3: What are the perceived factors of the current *waqf* land development models that contribute to the Councils' success as social enterprises?

Lastly, the fourth research objective is to analyze the social impact of waqf land development to the communities. In order to achieve the last objective of the study, there are four research questions need to be answered:

RQ4a: What are the benefits received by the communities of waqf land?

RQ4b: What are the needs of the communities of wagf land?

RQ4c: To what extent waqf land development satisfies the communities?

RQ4d: To what extent *waqf* land development meets the needs of the communities?

Overall, there are four research objectives in the study, and nine research questions formulated to achieve the objectives.

4.3 Conceptual Framework

Based on the discussion on the theoretical aspects of social enterprise and social enterprise business model in the preceding sections, a conceptual framework was developed for the study as presented in Figure 4.1. Basically, the conceptual framework for a study draws on theory, research, experience, and the relationship among constructs and ideas (Bloomberg & Volpe, 2012). The conceptual framework provides the theoretical and methodological basis for the development of a study and analysis of findings.

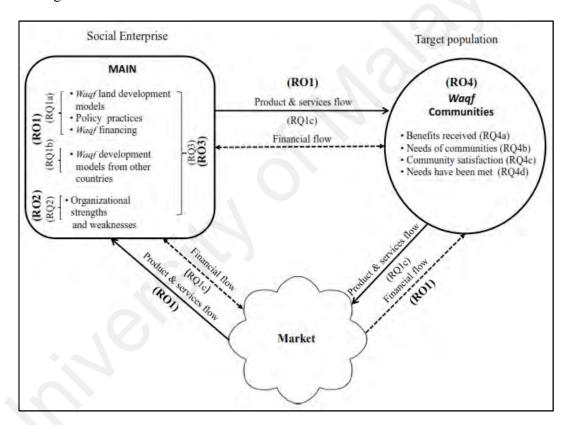


Figure 4.1: Social Enterprise Business Model for Waqf Land Development

This study adapted Alter's social enterprise business model (Alter, 2007) and the findings from previous literature and practices aspect of waqf land development as discussed in Chapter 2. In order to understand the social enterprise business model for waqf land development in Malaysia, the study used theoretical aspects of social enterprise business model which were obtained from the combination of three

arguments; i. Social enterprise; ii. Target population (beneficiaries); and iii. Goods and services transacted on market on which they are otherwise traded (Grassl, 2012: p.46-47; Alter, 2007).

In social enterprise part, firstly, themes related to waqf land development such as development models, policy practices and financing for waqf development were examined. Waqf land development models explain the basic development models that have been practiced by the Councils when developing waqf lands. Policy practices explain the organizational structure of waqf institutions, and include the needs of the institutions as social enterprises to adhere to shari'ah principles, fatwa and laws related to waqf. Meanwhile, themes related to waqf financing emphasizes financial availability and practices for waaf land development. Secondly, the researcher agreed with Iman and Muhammad (2017) who state that the models proposed and implemented in other countries need to be examined to decide how they can be embedded into the Malaysian context. However, this study only looked at the perspective from the Councils in Malaysia since they are the trustees of *waaf* land development in their respective state. Lastly, previous literature has also shown many weaknesses of the trustees (Mohammad, 2009; Norhaliza & Mustafa, 2009; Chowdhury et al., 2012; Rashid, 2012; Nur Farahiah et al., 2014; Nur Zarina et al., 2014; Mohsin et al., 2016), and very few highlighted the strengths of the particular trustee in developing waaf lands. Thus, this study sought to examine the strengths of the Councils as well as their weaknesses in developing waaf lands besides functioning as social enterprises.

In terms of target population, this study analyzed the extent to which the current waqf land development benefits the communities. Based on the main objective of waqf creation, the social enterprise business model for waqf land development should target

the social impact to the target population. Hence, in this part, this study investigated the communities who use and gain benefits from waqf land development. The study does not looking at specific beneficiary (mawquh alayh) of waqf land development as stipulated by the donor, but rather looking at the communities in general since they are the biggest user of waqf benefits. Mohd Zain (1982, p.214) emphasizes the rights and power of the user of waqf benefits when he wrote:

"In the case of a mosque, or property for the support of a mosque and its services, every individual Muslim, at least everyone who may normally expect to worship there, has a personal right in the *waqf*, which he is entitled to defend on his own behalf"

Thus, the benefits received from waqf land development by communities as well as their needs and satisfaction towards waqf land development need to be examined in order to investigate the social impact of waqf land development. Qumsan (2017) highlights the importance of the findings of quantitative research with regard to beneficiary satisfaction as they can assess the performance of a service and provide information to improve the service quality. Thus, the study measures community satisfaction and provides empirical evidence to the literature.

Lastly, the products, services, and financial flows involved in waqf land development and how they transacted on market were also examined in order to identify the transaction that occurs among waqf stakeholders when developing waqf lands. Even though Grassl (2012) discusses this part separately from the other two arguments regarding social enterprise business model, the current researcher put forth this argument in social enterprise part since the products, services, and financial flows involved in waqf land development come together in the development models.

4.4 Research Methodology

Research methodology refers to the designs and implementations of logical thought appropriate for the focus and nature of the research problem and the questions being explored (Wing et al., 1998; Klein and Myers, 1999; Fellows and Liu, 2003). This study has taken a nested research methodology approach (Kagioglou et al., 2000). The "nested" approach provides a holistic and integrated research method, and ensures that the adopted research philosophy, approach and techniques are both appropriate and compatible. In summary, the nested research methodology shall have three layers consisted of research philosophy, approaches and techniques of the study. Figure 4.2 illustrates how these three layers are interrelated. The research philosophy covers the outer layer which consists of ontology and epistemology of the study. The second layer shows the research approaches incorporating qualitative and quantitative methods. The last or the most inner layer presents the research techniques consisting of data collection tools such as literature review, semi-structured interview, questionnaire, and observation. The constituent research philosophy, approach and technique elements are discussed in the forthcoming sections.

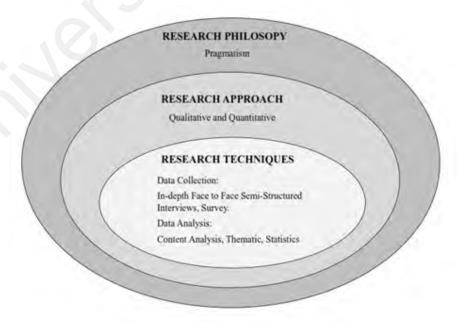


Figure 4.2: The Nested Research Methodology Source: Adapted from Kagioglou et al., (2000)

4.5 Research Philosophy

The design of the study depends on the ontology and epistemology of the researcher. The researcher should have a basic understanding of research philosophies and paradigm most relevant to the area of study. Researchers, whether aware or not, shows the reflection of assumptions about the nature of the social world and the way it might be investigated when bringing their subject of study (Burrell & Morgan, 1979). Furthermore, Patton (2008) regards paradigm as important because it recognizes that different methods are appropriate for different situations and purposes.

Ontology and epistemology are the two main philosophical schools of thought in social research (Bryman, 2012). Ontology discusses the 'claims' and assumptions that are made about the nature of reality, claims about what exists, what it looks like, what units make it up, and how the units interact with each other (Guba & Lincoln, 1994). Meanwhile, epistemology deals with a question concerned with the nature of knowledge. For example, how one understands the world and communicates that understanding to others (Burrell & Morgan, 1979). Ontology logically precedes epistemology, whilst epistemology precedes methodology (Sutrisna, 2009). The ontological assumption precedes the epistemological and methodological assumptions and in turn feeds into the ways in which research questions are formulated and research is carried out (Bryman, 2012). Therefore the choice of methodology and, to a certain extent, method in investigating social phenomena, depends on ontological and epistemological assumptions.

Scholars approach the study of waqf land development based on different understandings and paradigms. Previous studies in the area of waqf have been dominated by interpretivist scholars where a lot of conceptual research on waqf are

provided such as Raimi et al. (2014) conceptualize waqf and zakah system as faith-based model for poverty reduction and Shaikh et al. (2017) present their ideas on the application of waqf in the social finance sector as funding mechanism for social and development projects and services. Interpretivists believe that there is a clear distinction to be made between the natural and the social world, and therefore researchers need a methodology and methods of gathering data suitable with the subjects being studied (Grix, 2010). On the other hand, positivists embrace any approach which applies scientific method to human affairs conceived as belonging to a natural order open to subjective enquiry (Hollis, 1999). While both methodological approaches serve a certain purpose for their research paradigm, this study used pragmatism paradigm to answer the research questions.

Pragmatism research philosophy is not committed to any particular research philosophy or paradigm because knowledge is claimed to arise out of situations, actions, and consequences, rather than from antecedent conditions as in postpositivism (Bloomberg & Volpe, 2012). Pragmatists believe that there are multiple ways of interpreting the world and undertaking research (Saunders et al., 2012). Pragmatists propose that, within the same study, methods can be combined to understand a research problem more fully or completely (Bloomberg & Volpe, 2012) compared to either quantitative or qualitative method alone (Creswell, 2014). Pragmatism argues that the most important determinant of the epistemology, ontology and axiology being adopted is the research question. It means, one may be more appropriate than the other for answering particular questions (Saunders et al., 2012). This paradigm influenced the way in which the researcher linked the questions of the research content to the questions about the organization of the context being researched and the researcher's own context (Biesta & Burbules, 2003). It means, the researcher should be free to choose the

methods and procedures that best meet her needs and purposes determined by the research questions. Thus, the current researcher as a pragmatist thus adopted multiple data collections and data analyses. Based on this pragmatism paradigm, the next section will describe the research approaches undertaken in the study.

4.6 Research Approach

There are diverse research approaches available for research. The collection of a particular research approach is driven by the research objective formulated. Yin (2009) proposes that a research approach is dependant on the type of the research question posed, the extent of control a researcher has over actual behavioural events, and the focus on contemporary as opposed to historical events. The most common research approach is qualitative, quantitative or a combination of both methods which is called, mixed method research (Fellows & Liu, 2003; Neuman, 2006).

4.6.1 Qualitative Approach

Qualitative research is a research approach that usually emphasizes words rather than quantification in the collection and analysis of data. According to Bryman (2012), even though in qualitative research, the research strategy is inductivist, constructionist, and interpretivist, qualitative researchers do not always subscribe to all these three features. Methods of data collection associated with qualitative research are also used by researchers working within a positivist or realist research paradigm (Grix, 2010). Normally, qualitative research seeks to understand how people see and interact with the world (Fellows & Liu, 2003). It usually involves in-depth investigation of knowledge through, for example, participant observation, interviewing technique, archival or other documentary analyses, or ethnographic study (Grix, 2010).

Figure 4.3 outlines a representation of how the qualitative research process can be visualized. Step 1 denotes the establishment of research question(s) for the study. From the research question(s), in Step 2, researchers should select the relevant site(s) and subject(s) such as location and relevant research participants. In Step 3, researchers proceed with the collection of relevant data for the study. It depends on the research technique of collecting data such as ethnography, observation, case study, and interview. Step 4 involves the process of interpretation of data from the data collection stages. Step 5 is where researchers identify whether there is a new concept or theory emerged from the study. In this step, the theory coupled with the interpretation of data, will form the findings of the study. In this step, researchers can also tighten the specification of the research question(s) and decide whether collection of further data is needed. The last step is where the findings and conclusion of the study are drawn.

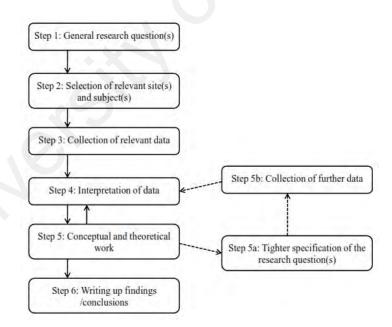


Figure 4.3: An Outline of the Main Steps of Qualitative Research Source: Bryman, (2012)

4.6.2 Quantitative Approach

Quantitative research entails the collection of numerical data that exhibits a relationship between theory and research in light of deductivism, positivism and objective conception of social reality (Saunders et al., 2012; Bryman, 2012). Quantitative approach adopts "scientific method" in which researchers go about using knowledge and evidence to reach objective conclusions about the real world, usually with hypotheses to be tested (Fellows and Liu, 2003). The scientific method is the same in social sciences, such as business, as in the physical sciences, such as physics (Zikmund et al., 2013). According to Bryman (2012), the main strengths of quantitative research method lie in precision and control. The samples collected from quantitative research are often large and representative, hence the results can be generalized to a larger population within acceptable error limits.

Figure 4.4 summarizes the main steps in quantitative research. The main steps in quantitative research represent a useful starting point for grasping the main ingredients of the approach and the links between them (Bryman, 2012). It starts off with a theory which signifies deductive approach. A hypothesis is deduced from the theory and tested. According to Bryman (2012), hypothesis testing is more likely to be found in experimental research. The next step is the selection of a research design. Some of the most common quantitative research techniques include experiments, surveys, and corelational and descriptive researches. Step 4 represents the process of devising measures of the concepts in which researchers manifest their interest. This process is also referred to as operationalization. Operationalization involves identifying scales that correspond to variance in the concept (Zikmund et al., 2013). This scale provides correspondence rules that indicate that a certain value on a scale corresponds to some true value of a concept. Step 5 and step 6 entail the selection of a research site and then the selection of

subjects or respondents such as appropriate communities or research sample to test the hypothesis. Step 7 involves the administration of the research instruments. For example, a cross-sectional research using social survey research instrument will involve interviewing the sample members following a structured schedule or through self-completion questionnaire. Step 8 refers to the process where the information that has been collected must be transformed into data. In the context of quantitative research, it must be prepared so that it can be quantified. The data will then be analyzed in step 9. On the basis of the analysis of data, researchers must interpret the results of the analysis. In step 10, researchers will come up with the findings of the study as reported through the analysis. In the last step, the research must be written up. Once the findings have been published, it will become part of the body of knowledge in the field of research.

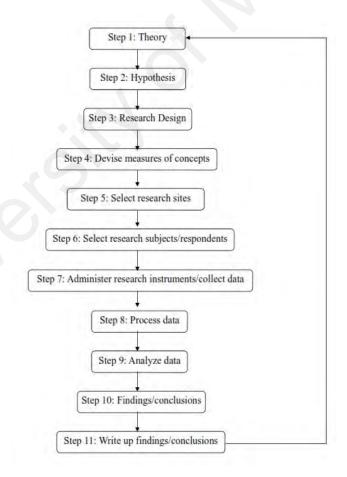


Figure 4.4: An Outline of the Main Steps of Quantitative Research Source: Bryman, (2012)

4.6.3 Mixed Methods Approach

This study examined the current waqf land development models, the strengths and weaknesses of waqf trustees as social enterprises, the perceived factors of the current waqf land that contribute to the Councils' success as social enterprises and the social impact of waqf land development on the communities. A mixed methods research was employed in order to achieve part of the research objectives. A mixed methods research basically uses "quantitative and qualitative data collection techniques and analysis procedures either at the same time (parallel) or one after the other (sequential) but does not combine them" (Saunders et al., 2012). It means quantitative data are analyzed quantitatively and qualitative data are analyzed qualitatively.

There is an argument against mixed methods research due to the idea that qualitative research and quantitative research are separate paradigms (Bryman, 2012). However, a mixed methods research has proven effective in many cases depending on the research objectives (Cavaye, 2008). According to Grix (2010) and Bryman (2012), researchers should view mixed methods as mere tools for collecting data and not dealing with paradigm argument, where one research should have one paradigm and usually it is either positivism or interpretivism. As discussed in section 4.5, the current researcher is not committed to either positivism or interpretivism paradigm. This study, however, adopted pragmatism research paradigm. According to Bryman (2012), the technical version about the nature of quantitative and qualitative research essentially views the two research approaches as compatible. As a result, mixed methods research becomes both feasible and desirable. Hammersley (2002) proposes three approaches to mixed methods research as follows:

 Triangulation - this refers to the use of quantitative research to corroborate qualitative research findings or vice versa;

- ii. Facilitation this approach arises when one research strategy is employed in order to aid research using the other research strategies;
- iii. Complementarity this approach occurs when the two research strategies are employed in order that different aspects of an investigation can be detailed.

Triangulation gives an added dimension and adds considerable value to the research results, providing both breadth and depth findings (Moore, 2000). Jonsen and Jehn (2009) point out that triangulation serves three purposes. The primary purpose is to eliminate or reduce biases and increase the reliability and validity of the study. The secondary purpose is to increase the comprehensiveness of a study besides providing qualitatively derived richness, and achieving a more complete understanding of the phenomenon under study. This thus entails complementarity. Lastly, the tertiary purpose is to increase confidence regarding results generated. Based on the strengths of triangulation, this study used a triangulation approach to answer the last research objective.

Sequential triangulation was used where the researcher first began with a qualitative research phase and explored the views of the participants. This qualitative phase is basically used to specify variables that need to go into a follow-up quantitative study (Creswell, 2014). However, the researcher only employed mixed methods to analyze the social impact of *waqf* land development to the communities as shown in Table 4.1.

Table 4.1: Research Methodology of the Study

Research objectives	Research Questions	Research Approach	Research Techniques
Research Objective 1 (RO1)		прричин	20021114000
To examine the current waqf land development models of the Councils as social enterprises in Malaysia.	RQ1a: What are the current development models including policy practices and <i>waqf</i> financing being adopted by the Councils?	Qualitative	Interview, Document Review
	RQ1b: In what ways can waqf land development models in other countries be applied in the Malaysian context?	Qualitative	Interview
	RQ1c: What are the types of products, services, and financial flows involved in waqf land development in Malaysia?	Qualitative	Interview
Research Objective 2 (RO2)		þ	
To examine the organizational strengths and weaknesses of the Councils in developing waqf land in Malaysia.	RQ2: What are the strengths and weaknesses of the Councils in developing waqf land?	Qualitative	Interview
Research Objective 3 (RO3)	2		
To investigate perceived factors of the current waqf land development that contribute to the Councils' success as social enterprises.	RQ3: What are the perceived factors of the current <i>waqf</i> land development models that contribute to the Councils' success as social enterprises?	Qualitative	Interview

Table 4.1, Continued

Research objectives	Research Questions	Research Approach	Research Techniques
Research Objective 4 (RO4)			
To analyze the social impact of waqf land development to the communities.	RQ4a: What are the benefits received by the communities of waqf land?	Mixed Methods	Interview, Questionnaire
communities.	RQ4b: What are the needs of the communities of <i>waqf</i> land?	Mixed Methods	Interview, Questionnaire
	RQ4c: To what extent <i>waqf</i> land development satisfies the communities?	Mixed Methods	Interview, Questionnaire
	RQ4d: To what extent waqf land development meets the needs of the communities?	Quantitative	Questionnaire

Table 4.1 showcases the research methodology for the study. Since the objectives of the study explores and examines matters pertinent to *waqf* land development such as current *waqf* land development model, Councils' strengths and weaknesses in developing *waqf* land, and perceived factors of the current *waqf* land development that contribute to the Councils' success as social enterprises from the Councils' own practices and perspectives, a qualitative research were undertook to answer the research questions. According to Fellows and Liu (2003), qualitative research seeks to understand how people see and interact with the world. It usually involves in-depth investigation of knowledge through, for example, participant observation, interviewing technique, archival or other documentary analyses, or ethnographic study (Grix, 2010). Hence, the researcher adopt qualitative research to answer all the research questions except for RQ4d where quantitative research is adopted.

In research objective four (RO4) of the study, the researcher analyze the social impact of waqf land development to the communities. As discussed in Section 2.7 where the participants in waqf creation which involved donor-trustee-beneficiary relationship, RO4 is looking at the social impact provided by the Councils as waqf trustees to the communities who use and gain benefits from the waqf land development. Hence, sequential triangulation was used as mentioned on page 96.

In next section, the researcher discussed the research techniques for the study. It discusses the unit of analysis, sampling and data collection methods of the study.

4.7 Research Techniques

Research techniques refer to the collection of primary and secondary data and the analysis method for both sides of the data (Saunders et al., 2012). Primary data refer to the information obtained firsthand by researchers for the specific purpose of the study. On the other hand, secondary data refer to the information gathered from existing sources. The data could either be in the format of raw data or analyzed data.

The main objectives of this section are to identify and present the data collection techniques employed, and to explain clearly the process undertaken by the researcher for each method. The rest of the section elaborates in greater detail the process of data analysis.

4.7.1 Unit of Analysis

The unit of analysis can be an individual, a group, an institution, a household or a department. It indicates what or who should provide data and the level of aggregation

(Zikmund et al., 2009). Yin (2009) suggests that main units used must be at the same level as the research questions, and typically comparable to those previously studied.

In this study, the researcher used two main units such as:

- i. **Organization** *waqf* institution that is responsible to supervise, manage and develop all *waqf* lands. This unit of analysis was used when conducting the qualitative data collection; and
- ii. Individuals people who receive or use the benefits of waqf land development. This unit of analysis was used when conducting quantitative data collection.

4.7.2 Sampling

In this study, the researcher used two research approaches to answer the research questions. As the study sought to achieve four research objectives related to social enterprise business model in a *waqf* setting, the researcher used purposive sampling for data collection. Literature suggests that all types of sampling in qualitative research may be encompassed under the broad term of purposive sampling (Morse, 1991; Sandelowski, 1995; Coyne, 1997). The goal of purposive sampling is to sample cases or participants in a strategic way, so that those sampled are relevant to the research questions being posed, and able to meet the research objectives (Bryman, 2012; Saunders et al., 2012). Sampling for qualitative and quantitative approach of the study is presented in the following subsections.

4.7.2.1 Sample for Qualitative Approach

In Malaysia, there are 13 states and three Federal Territories. Each state has its own Council that is responsible for administering and managing all waqf matters in the state. Whereas, there is only one Council for Federal Territory located in Kuala Lumpur. The researcher decided to study the entire population of waqf trustees specifically, the 14 Councils in Malaysia since they have been legally appointed by their respective legislation to supervise all waqf assets and be responsible for their management and development as discussed in section 2.7.2. Qualitative research approach was conducted in all 14 Councils. Target respondents are the Head and the officers who are in charge of waqf matters in the Councils. When the Head of waqf unit was not available, the next senior officer was approached. The respondents work in Waqf Department or other departments that handle waqf land development. The list of the Councils and their corresponding codes are presented in Table 4.2.

Table 4.2: List of State Islamic Religious Council (the Council) and the Corresponding Codes

No	State/Federal	The Council	Codes
	Territory		
1.	Johor	Johor Islamic Religious Council	Council 1
		(MAIJ)	
2.	Kedah	State of Kedah Islamic Religious	Council 2
		Council (MAIK)	
3.	Kelantan	Kelantan Islamic Religious and Malay	Council 3
		Custom Council (MAIK)	
4.	Melaka	Melaka Islamic Religious Council	Council 4
		(MAIM)	
5.	Negeri Sembilan	Negeri Sembilan Islamic Religious	Council 5
		Council (MAINS)	
6.	Pahang	Pahang Islamic Religious and Malay	Council 6
		Custom Council (MUIP)	
7.	Perak	Perak Islamic Religious and Malay	Council 7
		Custom Council (MAIPk)	
8.	Perlis	Perlis Islamic Religious and Malay	Council 8
		Custom Council (MAIPs)	

Table 4.2, Continued

No	State/Federal Territory	The Council	Codes
9.	Pulau Pinang	State of Penang Islamic Religious Council (MAIPP)	Council 9
10.	Sabah	Sabah Islamic Religious Council (MUIS)	Council 10
11.	Sarawak	Sarawak Islamic Religious Council (MIS)	Council 11
12.	Selangor	Selangor Islamic Religious Council (MAIS)	Council 12
13.	Terengganu	Terengganu Islamic Religious and Malay Custom Council (MAIDAM)	Council 13
14.	Federal Territories: Kuala Lumpur, Putrajaya, and Labuan	Wilayah Persekutuan Islamic Religious Council (MAIWP)	Council 14

4.7.2.2 Sample for Quantitative Approach

The researcher also used purposive sampling for quantitative research approach to achieve the last objective of the study which is to analyze the social impact of waqf land development on the communities who use and benefit from the development. Yayasan Waqaf Malaysia (2016) proposes seven categories of waqf land development namely, religion, education, health, agriculture, housing, business and services, and infrastructure and facilities. These categories represent social, socio-economic and economic sectors of waqf land development in Malaysia. However, in this study, the researcher only used five categories; religion, education, health, housing, and business and services for quantitative survey. The researcher excluded agriculture, and infrastructure and facilities categories because of the researcher's inability to obtain information of the waqf premises from the Councils. The questionnaire was distributed to communities in the aforementioned five categories in order to answer the research questions. Since the researcher sought to analyze the social impact of waqf land development to the communities, the respondents of the study are not necessarily the mawquh alayh. The researcher does not differentiate this two types of respondents since

the researcher is looking at the social impact of the *waqf* land development to the overall communities. As Marzunisham (2018) said:

"One of the biggest misconceptions is on its usage. Waqf is to benefit all. While waqf land has traditionally been used to build mosques, cemeteries or tahfiz schools, nothing in the Quran or Hadith prohibits wider use of waqf to meet the needs of the community. In fact, there is no requirement for a waqif or donor and beneficiary of waqf to be a Muslim".

However, the researcher chose the respondents for quantitative study based on these two guidelines: i. Respondents are in the *waqf* premises at the time the survey is conducted and voluntarily participate in the survey; and ii. *Waqf* premises chosen must fall under the five *waqf* development categories (religion, education, health, housing, and business and services). In the education category, since most of *waqf* lands for education in Malaysia are specified by the donor for *Tahfiz* (memorized the Quran) school, a *Tahfiz* school in Terengganu which was built on 2.4 hectares of *waqf* land, and *Al-Quran* and *Fardhu Ain* class in a *waqf* mosque in Selangor were selected for sampling. The questionnaires were distributed to the managers and teachers in both schools. However, for students, the questionnaires were only distributed to the students of the *Tahfiz* school since the *Al-Quran* and *Fardhu Ain* class caters for students of age twelve and below who may not understand the questionnaires.

Two waqf mosques in Kajang and Bangi were selected as waqf premises for the religion category. However, the researcher also sought waqf orphanages in the category as they are functioning different from the mosque. Orphanage manages welfare of the orphans, whereas mosque provides facilities to Muslims to perform their obligation to Allah SWT. Two waqf orphanages in Kelantan were selected in this case. The questionnaires were only distributed to the caretakers and the workers in the premises since they were available during the time the survey was conducted. Waqf premises that fall under the rest of the waqf categories such as health, housing and business and

services, were also selected based on their connection to the categories. Waqf clinic and hemodialysis centre in Seremban, Negeri Sembilan is a waqf clinic under the collaboration between Seremban Specialist Hospital and Negeri Sembilan Islamic Religious Council (MAINS). Seetee Aishah Waqf in Seberang Perai, Pulau Pinang was selected as a public residential area since it is an iconic waqf housing in Malaysia. A discussion about Seetee Aishah Waqf can be referred to in section 2.10.1.1. Offices at Waqf Imarah Tower Kuala Lumpur were also selected because of its iconic waqf development for office and business building (see section 2.10.1.2). Shoplots that are waqf premises at Seetee Aishah Waqf in Seberang Perai, Pulau Pinang were selected besides waqf community bazaars in Kajang and Bangi, Selangor that have been developed by YWM for Selangor Islamic Religious Council (MAIS). Distribution of respondents for quantitative survey is presented in Table 4.3.

Table 4.3: Distribution of Respondents for the Questionnaire

Categories	Waqf Premises	Location	State
Education	Tahfiz School	Kuala Terengganu	Terengganu
	Al-Quran and	Kajang	Selangor
	Fardhu Ain class		
	(KAFA)		
Religion	Mosque	Kajang and Bangi	Selangor
	Orphanage	Machang and	Kelantan
		Wakaf Bharu	
Health	Waqf Clinic and	Seremban	Negeri Sembilan
	hemodialysis		
	Centre		
Housing	Public Residential	Seberang Perai	Pulau Pinang
	Area		
Business and	Offices	Kuala Lumpur	Kuala Lumpur
Services	Shoplots	Seberang Perai,	Pulau Pinang and
		Kajang and Bangi	Selangor

4.7.3 Data Collection

Data collection refers to the techniques used to gather data for the study. In this study, the researcher collected primary data through face-to-face semi-structured interviews and questionnaire. Secondary data were extracted from official documents, books, journals, internet websites, annual reports and conference papers. It is advantageous for the researcher to do face-to-face interviews since the researcher was also able to examine the official documents of the Councils after the interviews and make a short visit to the *waqf* land development sites. In the next section, the researcher will describe data collections for both qualitative and quantitative approach of the study.

4.7.3.1 Interview

An interview is a purposeful discussion between two or more people (Saunders et al., 2012). The use of interviews can help a researcher gather valid and reliable data that are relevant to the research questions and objectives. A well-conducted interview is a powerful tool for obtaining rich data about people's views, attitudes and the meanings they ascribe to things. Hence, many studies agree that interviews are widely used in qualitative research (Kvale, 1996; Yin, 2009; Saunders et al., 2012; Bryman, 2012; Creswell, 2014). Furthermore, Creswell (2014) states that a major benefit of collecting data through individual and in-depth interviews is that it offers the potential to capture a person's perspective of an event or experience.

Yin (2009) asserts that interviews are widely used in case study research because they allow people to develop arguments and speak more freely of issues raised by researchers. Interviews may be highly structured, semistructured, or open structured (Willis & Jost, 2007; Yin, 2009). The differences among the types of interviews are explained below:

- i. Structured interviews The use of pre-formulated questions, strictly regulated with regard to the order of the questions, and sometimes the time available;
- ii. Semi-structured interviews Researchers will have a list of themes and questions to be covered, but do not strictly adhere to them. New questions might emerge during the conversation;
- iii. **Unstructured interviews** Only few if any pre-formulated questions. As a result, the respondents have a free rein to say what they want. This type of interview often does not have time limit.

In this study, semi-structured interviews were used to collect qualitative data. The questions were designed based on the research objectives and research questions. The questions were used during the interviews to extract the right and relevant data to address the research objectives and research questions. The researcher used semi-structured interviews to answer all research questions of the study. The researcher conducted interviews in a number of stages whereby each stage has its own task assignment as follows:

a) *Pre-interview*: An email was sent to all specified respondents with a written consent to have an interview on several suggested dates. A set of relevant documents, research brief, authorization letter, interview questions and other materials important to facilitate the readiness of the respondent for the interview session were delivered prior to the interview session. Confirmations of interview appointment and the name of the respondents were made via telephone prior to the interview.

b) *Interview*: The interviews were conducted in the respondent's office either in the individual office room of the respective respondent or in a meeting room. The profiles of the respondents for the interviews are listed in Table 4.4. The interviews were face-to-face, semi-structured and in-depth. Some of the interviews were group interviews where there were more than one respondent in the session. Group interviews gave advantage to the researcher in terms of direct opportunity to resolve any conflicting information by directly asking the respective respondent if *waqf* matters are being handled by more than one officer. Overall, 16 interviews sessions with 22 respondents were successfully conducted from December 2015 to June 2016 as presented in Table 4.4.

Table 4.4: Profiles of Respondents for Semi-Structured Interviews

Council	Designation	Date of interview	Duration
Council 1	Assistant Director	28 January 2016	48 minutes
Council 2	Admin Officer	30 March 2016	71 minutes
Council 3	Admin Officer	15 March 2016	72 minutes
Council 4*	i. Economic Officer	23 May 2016	55 minutes
	ii. Assistant Deputy Secretary		
Council 5	Executive	28 June 2016	100 minutes
Council 6	i. Senior Economic Officer	18 March 2016	130 minutes
	ii. Assistant Economic Officer		
Council 7	i. Deputy Chief Executive	4 April 2016	115 minutes
	Officer		
	ii. Manager		
Council 8	i. Head of Waqf Unit	30 March 2016	116 minutes
	ii. Head of Investment Unit		
	iii. Acting Chief Executive		
	Officer		
Council 9	Head of Waqf Unit	31 March 2016	126 minutes
Council 10	Head of Waqf and Baitulmal	20 June 2016	95 minutes
Council 11	Head of Waqf Division	13 June 2016	129 minutes
Council 12	i. Deputy Chief Executive	21 Dec 2015	25 minutes
	Officer	23 Dec 2015	23 minutes
	ii. Land Development Officer		
Council 13	i. Deputy Senior Director	16 March 2016	114 minutes
	ii. Assistant Engineer		
	iii. Admin Officer	16 March 2016	14 minutes
Council 14	Head of Waqf Unit.	11 January 2016	22 minutes
* Refused to b	e digitally recorded		

The researcher began each interview with a proper introduction of herself, an expression of gratitude to the respondents, and a brief explanation of the objectives of the research. The respondents were assured that their responses were completely confidential. The respondents were asked several questions about their position in the organization, their background, and the organizational structure of the organization. These questions aimed at making the respondents feel comfortable before embarking on more detailed questions. The advantage of doing this is that it would increase the level of confidence in the researcher's trustworthiness and reduce the possibility of response bias (Saunders et al., 2012).

The interviews lasted an average of 78 minutes. Most interviews lasted more than one hour to give the respondents sufficient time to expand on any matters that they chose. The researcher felt that the duration of the interviews really help in collecting enough data not just to achieve the research objectives but also to be used for the development of questionnaires since the respondents from the Councils were able to provide more information. The interviews were digitally recorded except for Council 4 where the respondents refused to be digitally recorded. The purpose of recording the interviews is to increase the accuracy of the data collected and ensure accurate transcription of the interviews. Futhermore, this allows the researcher to concentrate, be attentive to the respondents and able to use direct quotations from the respective respondents when writing up the findings.

The researcher ended the interviews with a "thank you" statement to acknowledge the time spent by the respondents during the interviews. According to Sarantakos (2005), interviews should end in a smooth and friendly atmosphere to appreciate the contribution given by respondents during the interview.

c) *Post interview:* The researcher made a backup of recorded interview data into the computer as soon as possible because of fear of losing the data. This is vital especially for the interview that was not digitally recorded such as during the interview with Council 4. The notes written during the interview were quickly typed into the computer. As stated by Saunders et al. (2012), the need to create a full record of the interviews soon after their occurrence was identified as one of the means to control bias and produce reliable data for analysis. This step was essential for data analysis purpose.

4.7.3.2 Questionnaire Survey

Survey is the most widely used social science data collection technique in quantitative research (Saunders et al.; 2012; Bryman, 2012). An advantage of survey methodology is that it is relatively "unobtrusive and relatively easily administered and managed" (Bloomberg & Volpe, 2012, p. 121). In business and management research, questionnaires have been used widely within the survey strategy (Saunders et al., 2012). The researcher conducted questionnaire survey for data collection in a number of stages, whereby each stage is described as follows:

a) **Designing the questionnaire:** In this study, the questionnaire was designed to achieve research objective 4 from *waqf* users' perspective as mentioned in

Section 4.6.3. It was designed by first reviewing the literature on the issues of

waqf beneficiaries in order to gain an understanding of the research problems.

This was followed by analyzing the data gathered during the interviews with

the Councils as waqf institutions. The data were then used in the

questionnaire to collect empirical evidence from the communities who use

and benefit from the waqf land development. Therefore, the following themes

were identified and categorized to form the basic structure of the

questionnaire:

Section A: Respondent Information

Section B: Waqf Benefits

Section C: Needs of the Respondent

Section D: Satisfaction of the Respondent

The designing of questionnaire can only be done after the researcher

analyzed the interview data. The reason is that the researcher wanted to use

the findings from the Councils' perspective about waaf benefits and the needs

of the communities who use and benefit from waqf land development and test

the variables to the quantitative respondents. At the end, the researcher tried

to identify whether waqf land development implemented by the Councils has

met the needs of the communities.

The designing of questionnaire begins with Section A, where the section

provides the background information of the survey respondents. The

demographic variables for this section are the respondent's location, gender,

age group, education and monthly income range. Section B presents waqf

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benefits that have been received by the respondents. Based on the results of the interview survey, the Councils have listed 8 types of benefits gained from waqf land development. They are: i. Mosque/surau facilities; ii. Educational and training facilities; iii. Health facilities; iv. Rental opportunities from waqf premises; v. Staying in waqf hostel/orphanage/premises/land; vi. Working in waqf premises; vii. Cemetery facilities; and viii. Book and the Quran. The researcher has used the information to measure waqf benefits received by the communities who use and benefit from the waqf land development.

Section C and Section D denote the needs of the respondents and their satisfaction towards waqf land development. Both sections provide the same 13 items which can be categorized into 3 factors: i. Roles of the Council; ii. Benefits from Waqf land development categories; and iii. Quality, convenience and comfort. Similar to Section A, the researcher designed the questionnaires based on the findings from the interviews. The items measured for both sections are presented in Table 4.5. The researcher provided the same items for both sections to match the needs and the satisfaction of the communities.

Table 4.5: List of Items Regarding Needs and Satisfaction of Communities

Codes for needs	Codes for satisfaction	Items
necus	satisfaction	Roles of the Council:
Cla	D1a	To inform clear information about <i>waqf</i> land development to be implemented
C1b	D1b	To take into account the communities' opinion about the best way to generate waqf benefits
		from waqf land development
Clc	D1c	To ensure that waqf land development gives benefits to communities
C1d	D1d	To give a continuous commitment to the management of waqf land development
		Benefits from Waqf land development (categories):
C2a	D2a	Education
C2b	D2b	Welfare
C2c	D2c	Health
C2d	D2d	Religion
C2e	D2e	Economy
		Quality, convenience and comfort:
C3a	D3a	Provide quality infrastructure
C3b	D3b	Provide quality facilities
C3c	D3c	Provide convenience to me
C3d	D3d	Provide comfort to me

The items were measured using Likert-type rating scale. According to Saunders et al. (2012), Likert scale allows respondents to indicate how strongly they agree with a statement. By using Likert scale, the reliability of the answers tends to be high, partly because of the greater range of answers permitted to respondents (Oppenheim 1992). Table 4.6 displays a representation of the Likert scale for the study.

Table 4.6: Representation of Likert Scale

	1	2	3	4	5
Needs of	Not needed	Slightly	Fairly	Needed	Most
beneficiary		needed	needed		needed
BeneficiaryS	Very	Dissatisfied	Neither	Satisfied	Very
atisfaction	dissatisfied	1		7	satisfied

The researcher developed the questionnaire and refined it through consultation with the researcher's supervisors. The questionnaire was then sent for pretest to two academicians: one is the faculty member of the University of Malaya and another one is the faculty member of the Islamic Science University of Malaysia. Both have research experience in waqf field. The questionnaire was also sent to an Islamic teacher who is also a caretaker of a Tahfiz School which is the mawquh alayh of the waqf land development in Terengganu. The pretest process was undertaken to ensure the validity of the questionnaire. Singh (2007, p.77) defines validity as the attempt to access a measure of a concept, that is, the extent to which the concept measures the thing it was designed to measure. After the pretest process, the input and suggestions from the experts were incorporated into the questionnaire. The questionnaire was written in Malay language since the respondents are mainly Malay Muslims and the Malay language is dominant.

b) *Piloting the questionnaire*: The purpose of the pilot test is to refine the questionnaire so that the respondents will have no problems in answering the questions and there will be no problems in recording data (Saunders et al., 2012). In addition, it will enable the researcher to obtain some assessments of the questions' validity and the likely reliability of the data that will be collected. Preliminary analysis using the pilot test data can be undertaken to ensure that the data collected will enable the research questions to be answered.

The questionnaires then were sent to 30 respondents for pilot testing. The respondents for the pilot study were communities from social and economic sectors. Two mosques and ten shoplots in two Community Bazaars in Kajang and Bangi representing social and economic sectors of waqf land development were selected. The researcher administered the pilot study and checked each completed pilot questionnaire to ensure that the respondents have had no problems in understanding or answering questions, and have followed all instructions correctly. The results of the pilot test were acceptable whereby the respondents completed the surveys without any difficulties. On average, the respondents took 20 to 25 minutes to complete the survey, and the researcher took into consideration of the repondents' comments stating the need to rephrase some of the items to give the respondents a better understanding of the particular questions. The researcher reworded the items in the actual questionnaire with the help from the supervisors.

c) Administering the questionnaire: This study used self-administered questionnaire whereby the questionnaire was delivered to the respective respondents. Each respondent read and answered the same set of questions in a predetermined order. A copy of the questionnaire that was sent to the respondents can be found in the Appendix section. The researcher first identified the respondents. The researcher sent the questionnaire to various respondents based on the sampling as discussed in Section 4.7.2.2.

The survey was conducted from January 2017 to July 2017. All questionnaires were delivered by hand to the respective respondents. However, the researcher sought help from key respondents such as an officer in the financial institution and a caretaker of the *Tahfiz* school to distribute the questionnaire to their subordinates. Finally, the researcher obtained a total of 315 useable responses. Table 4.7 shows the breakdown of the total number of respondents.

Table 4.7: Total Number of Respondents for Questionnaire Survey

Categories	Premises	Total
Education	Tahfiz School	76
	Al-Quran and Fardhu	5
	Ain class (KAFA)	
Religion	Mosque	67
	Orphanage	17
Health	Waqf Clinic and	20
	hemodialysis Centre	
Housing	Public Residential Area	41
Business and	Offices	32
Services	Shoplots	57
	315	

4.7.3.3 Documentary Secondary Data

After conducting face-to-face interviews with the respective Councils, the researcher took the opportunity to examine the official documents of the Councils as documentary

secondary data collection technique. According to Saunders et al. (2012), documentary secondary data can be used to assist in triangulation of findings based on primary data such as interview or questionnaire.

The researcher asked for permission and consent from the respective respondents from the Councils to provide any documentary secondary data that can support the current study. Documentary secondary data include written materials such as reports, minutes of meetings, press conference, articles, transcripts of speeches and administrative and public records. It can also be non-written materials such as video recording and pictures. For example, after the interviews, the researcher always looked out for a picture of the Council's organizational structure to verify the respondent's position and understand how waaf department is associated with the whole structure of the Council. It is important for the researcher to examine secondary data in the Council because some of the documents are only kept in the Council. For example, the researcher was able to get (Perak) Waaf Enactment 2015 which has just been launched when the researcher collected documentary secondary data at Perak Islamic Religious and Malay Custom Council (MAIPK) even though the enactment has not yet been distributed to the interested public. Table 4.8 presents a list of key information asked during the documentary secondary data collection for the study.

Table 4.8: A list of Information Asked for Documentary Secondary Data

Information Asked	Description
Policy documentations	This was to seek information on specific <i>shari'ah</i> on
	waqf such as the state's waqf enactment and fatwa
Distribution of waqf benefits	List of where and how much the Council allocates
	the waqf benefits
Waqf business model or waqf	This was to seek any written documentation on the
development model	successful waqf land development. This included the
	process or the used for the development.

4.8 Data Analysis

In order to understand the data collected, it is important for the researcher to perform the right procedures to analyze the data. In this study, content analysis of semi-structured interviews and statistical analysis of questionnaire survey were used. Each technique of data analysis is described in the following sections.

4.8.1 Semi-structured Interview

During the qualitative data analysis, the non-standardized and complex nature of data needs to be summarized, grouped or restructured as a narrative to support meaningful analysis (Saunders et al., 2012). In order to extract meaningful data from the interviews, the researcher performed several tasks as follows:

4.8.1.1 Transcribing Interview

After conducting 16 interviews, the researcher proceeded to transcribing process. In transcribing process the audio-recorded interviews were reproduced as a written (word-processed) account using the actual words (Bryman, 2012). Only 15 interviews had to be transcribed, whereas interview data with Council 4 were already typed-in as soon as the researcher came back from the interview (refer to page 107). The researcher used a free online software, https://transcribe.wreally.com/ to transcribe all the interviews. This cost saving online transcribing software has features such as pausing, slow down, and speed up the audio which was able to help the researcher verify any words that need to be captured correctly. It also has a feature to timestamp the text so that the researcher can easily detect when any particular statement was recorded during the interview. Transcribing interviews is very time consuming. However, the researcher was able to finish the transcriptions within two months after all the interviews were done. As indicated by Saunders et al. (2012):

"the task of transcribing audio-recorded interviews is likely to be time consuming as you will need not only to record exactly what was said and by whom, but also to try to give an indication of the tone in which it was said and the participants' non-verbal communications" (p.485).

Once all the interviews were transcribed, the researcher then used content analysis to analyze the transcribed data in order to extract meaning from the interviews.

4.8.1.2 Content Analysis of Semi-structured Interview

Content analysis is a research technique for making replicable and valid inferences from texts to the contexts of their use (Krippendorff, 2012). Traditional guides to research methods tend to insist that all scientific research tests hypotheses concerning whether or not patterns are evident in the data. Content analysis, however, has to address prior questions concerning why available texts came into being, what they mean and to whom, how they mediate between antecedent and consequent conditions, and, ultimately, whether they enable the researchers to select valid answers to questions concerning their contexts (Krippendorff, 2012). Hence, the logic of content analysis designs is justifiable not only according to accepted standards of scientific data processing, but also by reference to the context in relation to which texts must be analyzed as shown in Figure 4.5. From the figure, it can be noted that the researcher relied solely on available texts to answer a research question.

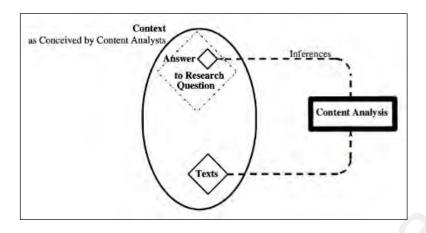


Figure 4.5: Answering Questions Concerning a Context of the Texts Source: Krippendorff, (2012)

The researcher used Atlas.ti version 7, that is, qualitative data analysis software, to facilitate content analysis. After the transcribing process, each verbatim transcript including the notes taking from the interview with Council 4 was run into the software. The researcher then selected specific quotations and assigned codes to it. Literature on research methodology uses various terms for 'codes' as used in Atlas. ti. Some researchers called it 'categories' (Glaser and Strauss, 1967), 'concepts' (Strauss and Corbin, 1990) and 'theme' (Krippendorff, 2012). Therefore, in this study, the terms 'code' and 'theme' are used interchangeably. In qualitative analysis, themes are the key elements in the data. Themes can be built from the raw data (data-driven), the existing theory (theory-driven) or the research objectives and questions (structural) (Ryan & Bernard, 2003). Krippendorff (2012) points out that themes can be identified by using present and emergent categories. Present categories are identified from the literature review and are identified before the coding process. On the other hand, emergent categories appear from the data and the categories emerge after the researcher goes through the text. Further discussion on themes can be seen in the next subsection (Section 4.8.1.3). All the themes or codes were grouped and arranged in order to analyze and present the research data further through rebuilding and displaying the relationships between codes.

The objective of coding the interview data into themes is to bring meaning to the data. This was done exhaustively as there is a need to read and re-read the text to ensure that the data were categorized correctly. Overall, the researcher performed data analysis step by step to ensure that the research objectives can be achieved. This is supported by Hudaib and Haniffa (2009) who provide a step-by-step guide to data analysis process as in Figure 4.6. Once the process has been done, the researcher should be able to find ways to interpret the meaning and presenting the results.

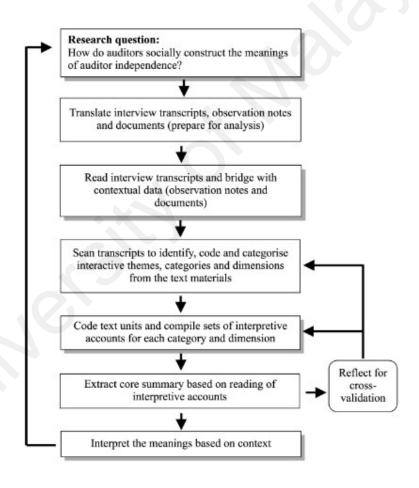


Figure 4.6: Interview Data Analysis Process Source: Hudaib & Haniffa, (2009)

4.8.1.3 Themes of the Study

The following are the themes for the study which were organized into two categories; namely practices of social enterprise in *waqf* land development and social impact to the communities as presented in Table 4.9 and Table 4.10.

Table 4.9: Themes Regarding Practices of the Council in Waqf Land Development

Themes	Explanation	
Waqf land development model	This is the basic model that has been practiced by the	
	Councils when developing waqf lands	
Policy practices	This explains the organizational structure and includes	
	the need of the Councils as social enterprises to adhere	
	to shari'ah principles, fatwa and laws.	
Waqf financing	Emphasis given to the financing availability and	
	practices for waqf land development.	
Models from other countries	Emphasis given to how they can be embedded into the	
	Malaysian context from <i>waqf</i> institutions' perspective.	
Strengths and weaknesses	This explains the Councils' strengths and weaknesses	
	not only when developing waqf lands, but also as	
	social enterprises.	
Perceived successful factors	This identifies perceived factors that contribute to the	
	Councils' success as social enterprises.	

Table 4.9 indicates themes for the Councils' practices when developing waqf lands.

The four themes were extracted from previous literature as discussed in Chapter 2 whereby the researcher categorized them as follows:

- i. Waqf land development model Each Council has its own ways of developing waqf lands as can be seen in section 2.10 of the thesis. It is very important to look at the development model as it can shed some ideas on the Councils' business model in developing waqf lands.
- ii. Policy practices In line with this theme, the researcher collected quotes pertaining the Councils' organizational structure, the law that the Councils adhere to including fatwa on *waqf*.
- iii. Waqf financing This is an important variable in waqf land development.Previous literature has highlighted the problem with waqf financing such as

discussed in section 2.9, page 42. The researcher collected quotes pertaining the financing availability and practices both from internal and external funds for *waqf* land development.

- iv. Models in other countries The researcher collected quotes pertaining to the development models proposed and implemented in other countries from respondents' perspective. The objective is to identify how the outside development models can be applied in the Malaysian context.
- v. Strengths and weaknesses Previous studies have shown many weaknesses of waqf trustees and very few highlighted the strengths of particular waqf trustees in developing waqf lands. The researcher collected quotes describing the strengths of the Councils as well as their weaknesses in developing waqf lands and when functioning as social enterprises.
- vi. Perceived successful factors The researcher sought to identify perceived factors that contribute to the Councils' success as social enterprises based on their practices of *waqf* land development.

Table 4.10 presents the theme for the trustees to answer the research questions pertaining to the communities who use and benefit from *waqf* land development. The researcher collected quotes relating to the benefits received by the communities from the Council's perspective. In light of this theme, the researcher was interested to know to what extent the Councils foresee the needs of the communities before embarking on any *waqf* land developments as well as their satisfaction.

Table 4.10: Themes Regarding Social Impact to the Communities

Themes	Explanation	
Benefits received	This illustrates the social and economic benefits	
	received by the communities from waqf land	
	development.	
Communities' need	This illustrates to what extent the Councils foresee th	
	needs of the communities from waqf land	
	development.	
Community satisfaction	This illustrates to what extent the Councils foresee	
	community satisfaction towards waqf land	
	development.	

4.8.2 Statistical Analysis of Questionnaire Survey

The questionnaires were numerated and coded parallel to the respondents once the researcher received the questionnaires. This was easier for the researcher since most of the questionnaires were administered by the researcher herself. The data from the questionnaires were later keyed into a statistic software for further analysis. The researcher used IBM SPSS Statistical Version 20 as a medium to conduct the analysis. The researcher built a codebook that describes each dependent and independent variable in the analysis. A group of statistical tests was utilized in order to analyze the data received for this study.

The researcher analyzed quantitative data in two parts. First, descriptive statistics were conducted to gain the background information of the respondents and second, the dependent variables namely the needs and satisfaction of the respondent were analyzed individually. In the second part of the analysis, several tests were conducted. First, Exploratory Factor Analysis (EFA) was performed to identify how many factors exist among a set of variables. EFA helps researchers to check if the items measure what they intend to measure. According to Thompson (2004), EFA can be used to inform evaluations of score validity. EFA can also provide a means of explaining variation among items using a few newly created variables (Suhr, 2006). Secondly, reliability

tests were conducted to test the consistency of the data. A consistency check, commonly expressed in terms of Cronbach's Alpha was used in the study to test the consistency of the variables on a summated scale. Hair et al. (1998) stress that a Cronbach's Alpha value above 0.70 represents 'acceptable' reliability; above 0.80 is 'good', and above 0.90 indicates 'excellent' reliability. Third, the researcher analyzed the mean value for each item. Analysis of variance (ANOVA) was used to measure the differences in the mean values of the respondents' needs and satisfaction. Lastly, the researcher tested a hypothesis to measure whether the needs of the respondents have been met. A paired sample t-test was used to detect the differences between the means of needs and the means of satisfaction. Hence, the hypothesis is as follows:

There is no statistically significant difference between the needs of the communities and their satisfaction towards *waqf* land development.

The details of the data analyses and the outcomes of the study are presented in Chapter 6.

4.9 Conclusion

This chapter has discussed the research methodology used in this study. "Nested methodology" was used to guide the research methodology which integrates research philosophy, research approach, and research technique. Pragmatism is the research stand of the researcher and this has been discussed thoroughly in this chapter. A mixed methods approach has been adopted for this study. However, qualitative approach is more dominant where it has been employed to meet the research objectives. The results of the qualitative research were used to construct the questionnaire. The quantitative approach then answered the research questions posed under the second objective of the study.

CHAPTER 5: ANALYSIS AND RESULTS (PART 1)

5.1 Introduction

The aim of the current chapter is to discuss the overall responses to the semistructured interview survey. The analysis and discussion of the findings are presented on a section-by-section basis in accordance with the research objectives and research questions of the study.

The second section accords with the first research objective of the study. It provides a discussion of the current waqf land development models, policy practices, and waqf financing of the Councils. The third section elaborates the results of the organizational strengths and weaknesses of the Councils as social enterprises in developing waqf lands in Malaysia based on the second research objective. The fourth section presents the results and discussion of perceived factors of the current waqf land development models that contribute to the Councils' success as social enterprises. Lastly, a conclusion of the chapter is provided.

5.2 Current Wagf Land Development Models (RO1).

In Malaysia, there are 14 Councils, one in every state. *Waqf* managements fall into different units or divisions and their tasks are as follows:

Table 5.1: Waqf Management in Malaysia

Unit or Division	Task
Waqf Section	Responsible for waqf registrations and decision on waqf land development. Some Councils only have this unit as a waqf management unit. If so, the unit is responsible to develop waqf lands.
Waqf Corporation	This is a separate entity under the Councils which is responsible for all <i>waqf</i> matters. This is a corporate style organization with the objective to increase efficiency in the management of <i>waqf</i> properties. Only Council 5 and Council 12 established this separate entity.
Baitulmal	Waqf managements are put together with zakat managements under this unit. Council 10 and Council 11 manage their waqf in this unit.
Investment and Development Section	This unit manages all the development processes for waqf lands. However, the decision will come from the Waqf Section.

The results and discussion of findings related to research objective 1 (RO1) are presented in the following sections.

5.2.1 Current Wagf Land Development Models (RQ1a)

The interviews reveal that all 14 Councils have the policy practices to obey the laws governing *waqf* lands in administrating and managing *waqf* lands. The laws that they need to be adhered to are:

- The national and state laws such as the National Land Code 1965,
 Administration of Muslim Law Enactments, and Waqf Enactments;
- ii. Islamic laws (shari 'ah); and
- iii. The ruling of Islamic law imposed by a recognized authority (*fatwa*).

These three laws were already mentioned in the literature review, section 2.8 on page 37. Council 2 gave an example of the importance of *fatwa* in *waqf* land administration by saying:

"We are seeking views from the fatwa. It is not for a lump sum case, but we go for one by one. For example, if we want to extend building with a mosque, we will go for fatwa decision whether it is applicable or not." - Council 2

These laws will be strictly adhered to by all Councils in developing waqf lands. However, due to a lack of data from the interviews, the researcher suggests a future study to look at the effect of the three laws that governing the administrating of waqf land to the function of the Councils in becoming the social enterprises.

Waqf land development in all 14 Councils is implemented through collaboration either with the Federal Government (JAWHAR and YWM), State Government, or Government-Linked Company (GLC). There is no specific business model or waqf land development model being designed by the Councils for every waqf land development in the states. Council 4 revealed that it does not have any development model since most of the size of waqf lands handled are so small and thus not suitable to be developed.

Before any development can be made on a *waqf* land, the Councils need to comply with the donor's intention as stipulated in the *waqf* deed or in the Councils' record, for example like the two Councils said:

"First, we depend on the trust deeds. That's the main point of our reference on purpose of waqf" - Council 9

"So far we are depending on the intention from the waqf itself. If the waqf is meant for specific waqf or general waqf, we will follow the intention from the donor or the founder" - Council 14

Based on content analysis of the interviews, three themes related to waqf land development model were identified, which are development practices, waqf financing, and waqf income from the development as presented in Figure 5.1. The theme indicating waqf financing has been pre-determined by the researcher before the

interviews. The theme appeared mostly when discussing *waqf* land development model. The three themes are discussed below.

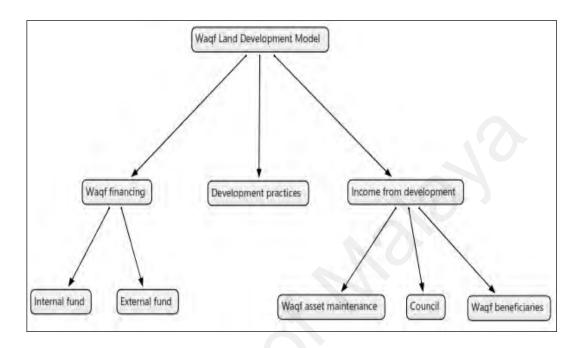


Figure 5.1: Themes Related to Waqf Land Development Model.

5.2.1.1 Development Practices

The interviews reveal that waqf land development practices vary among the Councils. Council 1 will identify the development project first and then announce it in its e-waqf website to seek funding from the public not just locally but also globally using their waqf shares. Once its waqf shares reach one hundred percent of the targeted financing for the project, the waqf shares for that particular development project will be closed. The development work will then be carried out. Council 2 only leases their waqf lands for a maximum of 99 years and let the developers operate the property after the development. Whereas for Council 3, 92% of their waqf lands are specific waqf mostly meant for the cemetery. Council 3 emphasized that its waqf lands do not need to be developed. As the respondent further said:

"If JAWHAR ask about our waqf lands, we will say those lands (cemetery) has been developed. If there is a jenazah (corpse) in it, we consider it as developed since the land has been benefited. There is no need for us to say it needed a building since cemetery on the earlier basis cannot have a building. Cemetery land cannot be developed with a building." - Council 3

Council 4 revealed that it does not have any development model since most of its waqf lands are less than one acre in size. There is no new waqf land development. In order to provide maximization of benefits from the waqf lands, some of the waqf lands will be istibdal (refer to section 2.7.1.v on page 32). The proceeds from the istibdal will be used to purchase new lands and those previous waqf will be transferred to this lands. However, Council 4 said that as a practice, normally it will lease the waqf lands for agricultural activities such as planting lemon grass and limes. Council 5 also faced the same obstacle like Council 4 as the respondent said:

"We have 65 lots of waqf lands, including community bazaars. Mostly the lands are less than one acre and vacant. Lands are mostly in rural areas in the forest and not worth to be developed. We only focus on waqf collection (cash waqf) and asset purchased." - Council 5

For Council 6, the *waqf* land development projects are based on the location of the *waqf* land. If the land is in an urban area, shop lots are preferable. If it is in rural area with less economic activities, a social complex or training centre is the best development for the *waqf* land. For Council 7, 6.07% of its *waqf* lands are general *waqf*. Most of the general *waqf* lands have been developed as commercial building, hotel and community bazaars. If there is a general *waqf* land which is still vacant, the Council will lease it to an individual or company to use the land for business. According to the respondents, Council 7 will consider the *waqf* land as being developed if the land can provide benefits to others for instance leasing the land for car wash. Up to date, the Council has three driving schools operating on its *waqf* lands.

Council 8 said that it does not have any specific development model, but one standard operating procedure (SOP) to be followed for any waqf land development. The Waqf Section will enquire into the to-be-developed waqf lands. If the Council needs a documentation or full feasibility study report on the particular to-be-developed waqf lands, a consultant will be hired. However, it will refer back to the State Economic Planning Unit (UPEN) or Implementation Coordination Unit (ICU) for any development plans. In 2016, the Council only has 15 lots with the total of 72.48 hectares waqf lands that need to be developed.

Council 9, however, disagreed with the idea to create SOP for *waqf* land development. The respondent explained that:

"We need to be creative. Some matters like asset management, we can make its SOP, because it is very straightforward, but for land development matters, we can't. Sometimes we need to make this decision, but another time, we might decide something else. It varies from time to time" - Council 9

The respondent added that Council 9 will always uphold the donor's intention when deciding on the development of waqf lands. For example, there is one waqf land where the donor has stipulated seven beneficiaries to receive some income from the waqf land. Hence, the Council needs to think about how to generate some income from the waqf. At the end, a joint venture project with a private developer took place with the terms decided by the Council.

Council 10 received waqf lands from individuals, developer companies and some cases from non Muslims. Most waqf lands are specific waqf meant for surau (small mosque), mosque, school and cemetery. The specific waqf lands represent 99.64% from the total size of waqf lands in the state. In practice, when a piece of land has been created as waqf, for example for a surau, there will be at least half development done on

the piece of the land. The donor has built it using his own expenses. The rest of the development will also depend on the donor or the nearby community. However, the respondent said that there is no development done so far on any general *waqf* lands.

Council 11 also has a vast number of specific waqf, which mostly are not registered with the Council since the waqf lands have been created long before the establishment of the Council. In the state where Muslims are the minority, waqf lands mostly focus on religious purposes such as for the construction of mosques, surau and Muslim cemetery. There are a few general waqf lands, scattered and small in size. Council 11 emphasized that for every new waqf creation, it will advise the potential donor to create a general waqf. The respondent gave an example:

"When you said the waqf is for tahfiz(memorized the Quran) school, you must have a license to open one. Some requirement, you cannot open and operate a tahfiz school at home. One more thing, if nobody registered under your school, you will get nothing. Why don't you just put for religious purposes? That is more advance since if you cannot make it as a tahfiz school, you can always make it for other things like 'mengaji' (reciting the Quran) or even a tuition class. It will still give benefits to people." - Council 11

Council 11 has one commercial development on their general waqf land. However, the Council was not involved in the development of the waqf since it was handed over to the Council after completion. The development was completed in May 2010 with a funding of RM 6 million from a corporate body. From the fund, RM 5 million were used to cover the construction cost and another RM 1 million to start the operation of the building. The waqf complex consists of various sections such as food court, shop lots, a fast food restaurant, prayer room and recreational area. The donor required the Council to distribute the income from the waqf to the orphanages and mosques.

The respondent from Council 12 said that before any development on waqf land can be made, a planning permission need to be done. This planning permission will be sent to the local authority (PBT) and need to adhere all PBT's guidelines and rules. Once the PBT has agreed with the plan, only then the waqf land development can proceed. However, most of the waqf developments are for religious purposes since 90% of waqf lands in the state are specific waqf lands. Nevertheless, Council 12 has established a waqf corporation in 2011 to manage issues related to waqf administration. With this establishment, the waqf corporation has the power to collect revenues from the waqf property development and any waqf related products.

Council 13 said that since 2010, its *waqf* lands are mostly financed by the federal government and the State Economic Planning Unit (UPEN). As a practice, the Council provides *waqf* lands for development usually by taking a joint venture project. The *waqf* lands are being leased for some period and after the lease term ended, the land should be returned back to the Council. There are also development projects where the *waqf* properties are handed over to the Council to be operated after the development. These development projects are usually funded by the federal government.

Council 14 does not have a specific development model for its *waqf* lands. The first step after the *waqf* land development has been identified, the plan will be presented to the Investment and Development Committee Meeting for decision making. The decision will then be brought to the Council's Meeting, which is the top meeting in the Council. The members of the meeting will decide further on the development plan. As a practice, the Council would prefer if there is any third party who would like to collaborate with it in developing the *waqf* land. The Council will lease the land with certain Islamic contract, and the funder will operate the building until the end of the lease term.

In summary, even though waqf land development practices vary among the Councils, findings have revealed that leasing and developing waqf lands based on the types of waqf are the most practiced for waqf land development. Leasing waqf land for 99 years or on a certain period based on the contract with the developer helps in developing waqf lands in Malaysia. However, leasing can only be done if the waqf lands are general waqf since the Councils are free to do whatever they want as long it gives benefits to the beneficiaries and the action is not against any shari'ah principle. Hence, general waqf lands give more flexibility to the Councils in determining how to develop the waqf lands. The researcher suggested that the Councils spread awareness to the potential donor to create general waqf instead of specific waqf.

The Councils have also shown that they are social enterprises when they pursue the dual missions for financial sustainability and social purpose in developing waqf lands. The researcher was very impressed with some of the waqf land development practices such as by Council 1, Council 6, Council 9 and Council 11. The researcher opined that the rest of the Councils should follow the successful waqf land development models employed by the aforementioned states since there are still many waqf lands that remain idle and undeveloped. Since waqf is a state matter, it is the responsibility of each Council to be more proactive in developing waqf lands. However, the researcher also felt that the high percentage of undeveloped waqf lands as reported previously (see problem statement in section 1.2) have not truly reflected what happened in the field. The findings show that some of the states such as Council 3, Council 10 and Council 11 have a high number of specific waqf lands. The researcher agreed with the comments made by the respondent from Council 3 that the waqf lands for cemeteries need not to be developed. The statistics of waqf land published in 2016 by YWM has not differentiated cemetery waqf lands from other specific waqf lands. Hence, future

statistics report should also take this issue seriously as not to misreport the number of undeveloped *waqf* lands in Malaysia. In this regard, the researcher also agreed with Rashid (2014), where he proposed that all Muslim countries should do a complete survey on *waqf* lands to know the current status of *waqf* lands.

5.2.1.2 Wagf Financing

The second theme in waqf land development model is waqf financing. Financing for waqf land development can be achieved in two ways namely, from internal funds and external funds as shown in Figure 5.2. Internal funding refers to the funds channelled from the Councils for the purpose of waqf land development projects. Waqf financing is very important to make sure that all developments can be executed as planned. Council 6 was very concerned with waqf financing scenario such as stated in the following comment:

"If we do not have money, the development plan cannot be executed. We hope that when the plan was made and brought to the Economic Planning Unit, the government will finance the waqf land development. But in this current situation, where the government budget has been cut, getting funding for the development is very hard." - Council 6

The interviews reveal that there are four sources of internal funding for waqf land development. First is eash collection. Cash collection implies the cash that the Councils receive from the third parties or individuals and comes from various sources such as eash waqf, wakaf kaki(per square feet waqf), salary deduction, waqf fund, waqf share and waqf scheme. The interviews also reveal that there are various ways for the Councils to collect eash for waqf land development as presented in Table 5.2. Cash waqf is the most popular instrument for the Councils to fund waqf land development. All Councils except Council 1, Council 2, Council 4 and Council 11 said that they collect eash waqf as an internal fund for waqf land development.

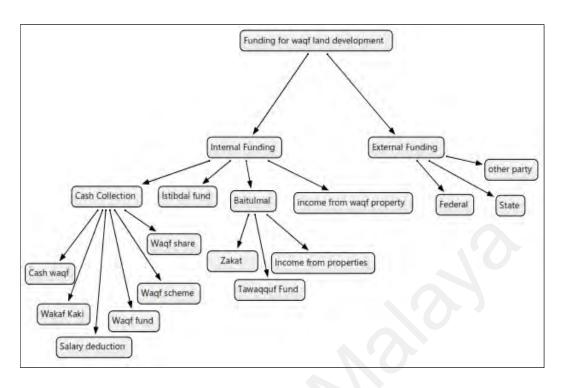


Figure 5.2: Sources of Funding for Waqf Land Development.

Cash waqf is defined as:

"The confinement of an amount of money/cash from the founder and the dedication of its usufruct, according to founder's condition(s), in perpetuity to the welfare of the society" (Mohsin, 2009; p.40).

Table 5.2: Cash Collection for Waqf Land Development

Council	Collection	Council	Collection
1 🔷	waqf share	8	cash waqf
2	wakaf kaki, waqf fund	9	cash waqf
3	cash waqf	10	cash waqf
4	waqf share	11	waqf scheme, salary deduction
5	cash waqf, salary deduction	12	cash waqf
6	cash <i>waqf</i> , <i>waqf</i> share, salary	13	cash waqf, wakaf kaki
	deduction		
7	cash waqf, waqf scheme, waqf	14	waqf fund, cash waqf
	share		

Waqf Share is a scheme where the donor buys some amount of shares at a certain price per unit. For example, Council 1 provides waqf share at RM10 per unit. The donor buys the share and then waqf the share to the Council for the purpose of benefiting other Muslims. The first waqf share in Council 1 was launched in 1994. It was successful

since by the end of 1995, Council 1 was able to collect RM 6 million. The fund was used for waqf land development where the Council built a six storey building which nowadays functions as a hemodialysis centre. Every year, the waqf share collection contributes at least RM 20 thousands to Council 1. Council 1 has moved a step ahead other Councils when it pioneered e-waqf as a medium to promote its waqf land development and at the same time collect funds as waqf shares. The way e-waqf operated was previously discussed in section 5.2.1.1 on page 127. From 2010 to 2015, Council 1 succeeded in collecting RM 45 million from 34,230 donors through e-waqf. The same e-waqf system was purchased by other Councils such as Council 6 and Council 7 to help raise their waqf share collection. As Council 6 revealed:

"Since we have been using the system (e-waqf), we able to collect RM 223 thousand in just 6 months where usually this amount took two years to achieve." - Council 6

Wakaf Kaki (per square feet waqf) refers to the cash waqf collection where the potential donor buys their waqf share through purchasing a square foot of waqf land that is in the process to be developed at a price approved by the Council. Wakaf Kaki is being implemented by Council 2 and Council 13. Whereas, waqf fund is used by Council 2 and Council 14 for cash collection. However, the term waqf fund is different for both Councils. Council 2 used the term for the cash collected from the public, but the cash is not yet considered as waqf. A Mufti (a Muslim legal expert who is empowered to give rulings on religious matters) of Council 2 has decided the term 'cash waqf' cannot be used since waqf needs to be perpetual. It needs to be transformed to physical assets to be called as waqf. As the respondent said:

"The objective is the same like other cash waqf, but we need to clarify the method and the hukum (islamic law)" - Council 2

Whereas, Council 14 defined *waqf* fund as the income gathered from its *waqf* properties such as rental. The income from *waqf* properties will be discussed later in this section. Basically, the fund is being used to finance *waqf* land development.

Salary deduction is one of the ways for the Councils to collect cash for *waqf*. It is implemented by Council 5, Council 6 and Council 11. A potential donor will fill a form to allow a certain amount to be deducted from his salary every month. Council 6 claimed that it is able to allow the public to apply for salary deduction through e-*waqf* which cannot be done in Council 1's e-*waqf* system. Nevertheless, Council 11 imposes compulsory salary deductions to all Muslims who work in the state. The salary deduction of RM 1, RM 2 and RM 4 each is based on the individual salary.

Waqf scheme is another term for cash collection where the Council is able to collect both cash waqf and waqf shares for waqf development. The term has been used by Council 7 when it introduced their waqf scheme in 2016. As of April 2018, it waqf scheme collections can be presented as in Table 5.3.

Table 5.3: Waqf Scheme Collection of Council 7

Waqf Projects	Targeted	Total Collection	Percentage
	Collection (RM)	(RM)	(%)
Cash	unlimited	4,334,234.04	-
Hostel	15,000,000.00	5,309,434.10	35.40
Mumtaz program	10,000,000.00	81,189.42	0.81
Waqf Business Centre	20,000,000.00	252,000.19	1.26
Hemodialysis Centre	10,000,000.00	253,611.80	2.54
Al-Quran Knowledge Development	5,000,000.00	306,617.93	6.13
Boat Waqf	5,000,000.00	51,747.26	1.03
Maahad Tahfiz Development Fund	unlimited	85,331.00	-
Total current collection		10,674,165.74	

Source: Council 7, (2018)

Table 5.3 shows the total *waqf* scheme collection of Council 7 for two years since its launching in April 2016. The rest of the collections are *waqf* shares based on the

individual waqf land development project except for Mumtaz program, Al-Quran knowledge development, and boat waqf. Collection for Maahad Tahfiz (school to memorize Al-Quran) can aim for either developing new waqf lands or maintaining and developing current schools. Some of the collections are quite slow where in two years, it can only accumulate 0.81% of the total fund needed to proceed with the program. In order to speed up, especially for the development of waqf lands, Council 7 has adopted Council 1's e-waqf system to collect cash.

Council 11 offers Waqf Organizing Scheme (Skim Penganjuran Wakaf) where the Council will give license to the committee of a mosque or surau to collect cash waqf from the public to raise funding for its development. Some surau have some extra land to expand but they do not have fund to do so. The Council will allow them to collect Waqf Organizing Scheme from the public. The Council will provide coupon receipts and help to promote the activities. However, the committee needs to sell the coupon themselves. The cash waqf will go directly to the committee's account which is registered with the Council. The receipt has the account number and the purpose of the waqf collection. It comes in three copies, each to the Council, the committee and the donor of the cash waqf. The Council will do some auditing from time to time to make sure that the collection activities go in accordance with the Council's rules.

The second internal funding for *waqf* land development is *Istibdal* Fund. *Istibdal* activities are common among the Councils. The definition of *istibdal* has been discussed in section 2.7.1.v. on page 32. Meanwhile, the rules of *istibdal* can be found in section 2.9 on page 44. The respondent from Council 3 said that the money from *istibdal* activities is invested as fixed deposit if the fund is not being used. It is also able to borrow from *istibdal* fund to finance *waqf* development. Council 12 practices *istibdal* to

make sure that idle waqf lands can be developed. Council 12 practices istibdal for six of its waqf lands. The reason it istibdal waqf lands is because the lands are small in size and there is no access to them. According to the respondent from Council 12, after the sale of waqf land for istibdal, the Council will buy a new land which is at the same value as the previous one. There is also a case where the waqf land shares the same land title with the rest of the donor's siblings. The Council offers the siblings to buy the land at the current market price. The proceeds from the sale will be considered as an istibdal, and the Council must replace it with a new waqf land.

The third internal funding is from Baitulmal. One of the functions of Baitulmal is to manage *zakat* collection and its distribution. Baitulmal has long cooperated with the Council in developing *waqf* lands. There are various ways by which Baitulmal assists in *waqf* land development as follows:

- i. It is through their *zakat* collection. Any *waqf* land development that falls into any of 8 *asnaf* categories is allowed to use funds from *zakat*. For example, in Council 2, *zakat* has been used to finance a *Muallaf* (a person who recently embraced Islam) Training Centre, which is one of the *waqf* land developments in the state. Council 9 uses *zakat* to finance housing projects for the urban poor, and Council 11 uses *fisabilillah* (strives in the cause of Allah S.W.T for the betterment of the community) category to finance a dining hall for a school;
- ii. Baitulmal helps by lending zakat fund to finance waqf land development that has not fallen into the 8 asnaf categories. Council 1 borrows zakat fund to finance some of the construction costs for its waqf land development before the collection of the waqf shares for that particular waqf reaches one hundred percent. Once the waqf shares meet the targeted amount, Council 1 will pay back the zakat fund that it has borrowed from the Baitulmal;

- iii. Baitulmal helps by purchasing properties and later on will get back the money after the properties have been successfully converted to waqf. For example, Council 6 uses zakat fund to purchase an apartment building for Malaysian students in Egypt. This RM 12 million waqf project will then be promoted in e-waqf for waqf shares from the public. Once the waqf shares reach the targeted amount, Council 6 will return back the zakat fund to Baitulmal;
- iv. In Council 9, the Baitulmal has a unique fund, which is called as *Tawaqquf*Fund. *Tawaqquf* fund is the *zakat* fund that has not yet been distributed in the current year. Council 9 has become the only state that has such fund in Malaysia.

 Waqf department can temporarily use the fund for waqf* matters and replace it later on.
- v. Baitulmal helps waqf land development by providing properties that can generate income. Council 6 said that it uses this method to finance waqf lands. It has 11 thousand acres of rubber and palm oil plantation from Baitulmal land managed on its own. The income from the business is used for various investments such as purchasing petrol stations, running their own supermarkets, and last but not least, financing and maintaining waqf properties. In this regard, Council 6 claimed that it is not dependant on funding from the state and the federal government for waqf land development.

The fourth internal funding can be referred to the income from waqf properties. Council 14 defined internal funding as waqf fund. The interviews reveal that the income from waqf properties can be earned in the form of leasing and rental. The income will be used to maintain the waqf itself, for the beneficiaries, and to finance other waqf land development. All Councils said that they use rental income from waqf properties to maintain the waqf and for the benefits of beneficiaries such as mosques and surau.

Council 5 said that it allocates 30% of the rental income to their *waqf* scheme, whereas, Council 9 allocates 20% of the rental income for future investment and development of *the waqf*. However, Council 8 emphasized that sometimes the income from rental is not sufficient to cover the maintenance of the *waqf* itself as the respondent commented:

"At one time, we are faced with a problem where the storm hit our bazaar and fly all the roof. We need to find another source of income to replace it. The rental income are not enough to cover." - Council 8

There are three sources of external funding for waqf land development. The first is from the Federal government. The fund from the federal government is channelled through JAWHAR and YWM. The famous waqf land development projects done by JAWHAR and YWM are hotels and community bazaar which bring about the economic values. The Council will provide a waqf land for development, and the federal agencies will implement the project using the budget allocated from the Malaysian Plan. After the development has been completed, the waqf property will be handed over to the Council for its operation.

As of December 2015, since the establishment of JAWHAR in 2004, they have implemented 14 waqf land developments in Malaysia with the total cost of RM 270.24 million. On the other hand, YWM has implemented 70 projects to build community bazaars in every state except in Council 11 with the total cost of RM 20.61 million. Currently, there are 282 units of community bazaars being operated by the Councils. Table 5.4 represents waqf land developments in Malaysia funded by the federal government.

Table 5.4: Federal Contribution for Waqf Land Development as of Dec 2015

		No of	Total cost	
Council	Projects	project	RM (million)	Implementer
	Dialysis centre	1	8.00	JAWHAR
	Women protection centre	1	10.00	JAWHAR
1	Community Bazaar (32 units)	7	1.95	YWM
	Orphanage	1	2.08	JAWHAR
2	Community Bazaar (32 units)	9	1.65	YWM
	Orphanage	1	1.50	JAWHAR
3	Community Bazaar (21 units)	4	1.46	YWM
	Hotel	1	25.60	JAWHAR
4	Community Bazaar (11 units)	3	0.62	YWM
	Hotel	1	35.00	JAWHAR
	Islamic complex	1	7.76	JAWHAR
5	Community Bazaar (17 units)	3	0.82	YWM
	Waqf Mart	3	0.90	YWM
6	Community Bazaar (42 units)	8	2.26	YWM
	Commerce space building	1	1.60	JAWHAR
	Hotel	1	19.00	JAWHAR
7	Community Bazaar (28 units)	5	1.70	YWM
	Waqf complex	1	4.00	JAWHAR
8	Community Bazaar (27 units)	6	1.35	YWM
	Student hostel	1	41.00	JAWHAR
9	Housing	2	64.72	JAWHAR
	Community Bazaar (20 units)	4	0.80	YWM
10	Community Bazaar (17 units)	4	1.02	YWM
11	No funding from federal			
12	Community Bazaar (24 units)	5	0.90	YWM
	Hotel	1	41.68	JAWHAR
13	Student hostel	1	8.30	JAWHAR
ľ	Community Bazaar (8 units)	2	3.48	YWM
	HIV/Aids Cure Centre	1	20.66	Council,
14				JAKIM, JKR
	Community Bazaar (3 units)	1	0.20	YWM
	Waqf Shop (10 units)	6	1.5	YWM

Source: Interviews and YWM, (2016)

The second external funding comes from the State government. Only a few Councils said that they have received funding from the state. Table 5.5 shows that the *waqf* land development projects are being funded by the state. Council 2 and Council 4 claimed that the state government only provides the Council with the management budget. There is no budget for *waqf* land development from the state. However, Council 9 stated that it has received some allocation from the state, but it can only cover the operation of mosques and *surau*. They still have to depend on other sources such as funding from the federal government and cash *waqf* for the rest of the *waqf* land development.

Table 5.5: State Contribution for Waqf Land Development as of Dec 2015

		No of project	Total cost
Council	Projects		RM (million)
9	Mosque	12	Not available
12	Mosque	1	25.00
	Bazaar	1	Not available
13	2 Storey bungalow	1	Not available
	Kiosk (6 units)	1	Not available

Source: Interviews and YWM, (2016)

The third source of external funding comes from third parties such as private developers. Council 9 and Council 14 said that they use external funding for their waqf land development through capital sharing, loans or collaboration with other parties such as GLC or private developers. Both Councils said that they only provide waqf lands to the other party to develop. A hundred percent of the total expenses for the development come from the third party. Both Council 9 and Council 14 highlighted that their waqf land development project in collaboration with other parties is a joint venture project with long lease and built-operate-transfer (BOT) agreement.

5.2.1.3 Income from the Development

Income from *waqf* land development was partly discussed in section 5.2.1.2 on page 140, in the form of leasing and rental. If *waqf* land development is a joint venture with third parties or outside developers and investors, a contract will be created based on Islamic financing. The income will be distributed in accordance with the agreement.

Table 5.6 presents the income distribution model for *waqf* land development practiced by all Councils.

Table 5.6: Income Distribution Model for Waqf Land Development

Council	Income Distribution Model	Council	Income Distribution Model
Council 1	 Rental from Community Bazaar: 50% to the beneficiaries, 50% to the Council, with 25% to other mosques and <i>surau</i> in the state. Land rental for agriculture, 100% go to nearer mosque 	Council 8	• 50% to the Council, 50% to the beneficiaries
Council 2	 General waqf: 100% to the Council, Specific waqf: 85% to the beneficiaries, 15% to the Council 	Council 9	40% to beneficiaries, 20% to the Council, 20% to maintenance, 20% to future waqf investment and development
Council 3	 General waqf: 100% to the Council Specific waqf (waqf zurri) - 95% to the beneficiaries, 5% to the Council 	Council 10	• 50% to the Council, 50% to the beneficiaries
Council 4	• 100% to the Council	Council 11	• 70% to maintenance, 30% to the beneficiaries
Council 5	• 40% to the beneficiaries, 30% to maintenance, 30% to cash <i>waqf</i> scheme	Council 12	• 15% to maintenance, 50% to the beneficiaries, 35% to other <i>waqf</i>
Council 6	• 100% to the Council	Council 13	• 100% to the Council
Council 7	 General waqf: 10% to the Council, 90% to waqf. Specific waqf: 30% to the Council, 30% to maintenance, 40% to the beneficiaries. 	Council 14	• 100% to the Council

The repondents from Council 4, Council 6, Council 13 and Council 14 said that all the income received goes to the Council. However, most of the income is being spent for the maintenance of the *waqf* especially mosques. Whereas, Council 5 and Council 12 distribute their income based on three purposes namely for the benefits of the beneficiaries, maintenance of the *waqf* and other *waqf* developments. Council 7 collects 10% income from general *waqf* lands as its management fees. However, the remaining 90% are put under one *waqf* fund to be used for *waqf* beneficiaries, *waqf* maintenance or to fund other *waqf* development projects. For specific *waqf*, 40% go to the beneficiaries, 30% to the Council and another 30% to maintain the *waqf* properties.

Council 9 practices a distribution model 40-20-20-20 percentages. 40% go to the beneficiaries as stipulated by the *waqf* deed, 20% to the Council as trustee's fees, 20% for maintenance costs, and another 20% for future *waqf* investment and development. The distribution model is needed to guide the Council and the public, as the respondent explained:

"We want to avoid slander when we managed the waqf money. People are not understand. We bought a building (waqf), we need to spend some money to maintain the property. If there is no allocation for maintenance costs, if the building rotten, where we want to get the money? And let say we just accumulate waqf money until a few hundred thousand, people will say that we do not know how to spend the money. So in order to avoid the slander, we need to have this model as a guideline." - Council 9

In summary, it can be concluded that the income is mainly distributed to the Council, waqf beneficiaries and for the maintenance costs of the waqf. The Council received a percentage of income as management fees for administrative duties and as a waqf trustee. However, the Council needs to find other ways to generate more income from waqf land development since rental income is not enough to cover the maintenance costs of waqf properties. According to Council 12 and Council 13:

"We received rental from Community Bazaars but we need to pay for electric and water bills every month. Then, the maintenance of the building itself. So, the rental income are not enough to cover all the costs." - Council 12

"Usually a new house under 5 years old, the rental (income) can still cover the maintenance costs, but for old houses, we can't cover it and need to take from other sources like from Baitulmal." - Council 13

In section 5.2.1.2, the Councils have shown that they have taken various measures to secure funding for *waqf* land development. However, in section 5.2.1.3, the income distribution model has proven that the maintenance of the *waqf* properties after the development is also important. Hence, the Councils also need to make sure that *waqf*

land development is able to provide sufficient income to cover the maintenance costs of the *waqf* properties besides fulfilling the rights of the beneficiaries.

5.2.2 Applying Models Employed in Other Countries (RQ1b)

The respondents were asked about the *waqf* land development models employed in other countries such as Singapore, Turkey, Indonesia and Kuwait to see how the models can be applied in the Malaysian context. The respondents said that they view the *waqf* land development models practiced in other countries from two perspectives; i. As a model example and ii. Their suitability to be adopted by the Council.

The interviews reveal that Council 2 has seen and learned from *waqf* land developments in other countries such as Turkey, Egypt, Kuwait, Russia, Singapore, Indonesia and Brunei. Nevertheless, most Councils such as Council 2, Council 4, Council 5, Council 7, Council 8, Council 10 and Council 13 have also looked at the local *waqf* land development models such as Council 1 that practices *waqf* shares and e-waqf, Council 9 that practices housing *waqf* land development, Council 14 with its iconic *Waqf Imarah* Tower and Council 11 with its salary deduction model. Council 6 and Council 7 claimed to have adapted Council 1's *waqf* shares and e-waqf into their waqf land development practices. Council 6 also adapted the e-waqf system and upgraded it so that the potential donor can make a monthly salary deduction through the system.

However, the Councils will only adapt the *waqf* land development, especially from other countries if it is suitable to them. As Council 9 and Council 12 said, they cannot follow Singapore's *waqf* land development models since it is not suitable to them:

"Who wants to look? To me, Singapore has been known with sukuk. Sukuk's issue is capital. Are we facing with capital issue? I think not, because our approach is a JV (joint venture)." - Council 9

"In Singapore, their fatwa is more forward. In the form of contemporary, it (waqf property) can be sold to non-Muslims. So this thing is a bit forward. We cannot do that. Our situation is not like Singapore. Singapore has less land compare to us." - Council 12

Council 12 referred to the case of Singapore where the selling of the existing *waqf* properties can be done if the *waqf* has more than one property. The example was taken by MUIS regarding the development of *Waqf Jabbar* properties situated at Duku Road. The case can be referred to Shamsiah (2010b, p. 151). Council 6 was also reluctant to follow Singapore:

"Because they are in darurah (the state of extreme necessity), their REIT is not enough. So they get in one building, they have a condominium, hotel, with a mosque. But we cannot because we are not in darurah." - Council 6

However, Council 8 admitted that it will follow Indonesia that employs hospital bed waqf:

"In Jakarta, hospital bed donated by a donor, has been named. So there is a pride of Muslims there. We want to copy the model and do it here. We want to encourage people to wagf." - Council 8

Implementing hospital bed waqf is indirectly help waqf land development for hospital since it reduces cost to fully setting up the hospital waqf.

5.2.3 Products, Services, and Financial Flows in Waqf Land Development (RQ1c)

Council 1, Council 7, Council 9 and Council 14 said that they seek financing, products, and services in the market from "waqf partners". Waqf partners are the public, private developers, and investors. Due to waqf characteristics, the partnerships must

obey *shari'ah* principles. Council 9 gave emphasis to Muslim developers regarding their joint venture project as the respondent commented:

"We require a Muslim developer to deliver (waqf land development) for Muslim society. That's a guide for developers. The financial instrument should be an Islamic Financing where there is no riba. The developer should provide its own financing for the development."- Council 9

The products and services offered through *waqf* land development to the public by giving them the right to use the facilities (social value) and the opportunity to rent the facilities like renting a shop or land for agriculture (economic value). Council 12 and Council 5 said about the social and economic benefits of their *waqf* land development to the public as follows:

"Public received waqf benefits through the mosques where they can pray and use the facilities such as marriage solemnization in the mosque. The land that we leased for agriculture, the operators kept the income from the crops themselves, no need to share it with us"- Council 12

"Most of shop rental in the city is expensive, which at least RM 1000 and above. We provide rental for economic value. In terms of social value, we provide orphanage. However, under social development, we also earned economic value, such as dialysis centre that we opened, instead of receiving income from the business, we also able to provide cheaper price to the public who needs it." - Council 5

The income from rental received by the Council will be channeled back to the *waqf* beneficiaries based on the Council's income distribution models as described in section 5.2.1.3.

The interviews also reveal that *waqf* beneficiaries and the public can also contribute products and services to the market and earn payment in return after receiving the benefits from *waqf* land development. Council 13 gave an example:

"We have Culinary Academy. After completing training in confectionery and bakery, some of the trainees able to receive income of RM 4,000 monthly doing business from home." - Council 13

5.3 Strengths and Weaknesses of the Councils in Developing *Waqf* Lands in Malaysia (RO2)

Discussions with the respondents reveal that the Councils have demonstrated their strengths and weaknesses in performing their duties as the trustees of waqf land development. The researcher was able to highlight five strengths and three weaknesses of the Councils when performing their duties related to waqf land development.

The first strength lies in the fact that the Councils have their own waqf instruments such as cash waqf, waqf shares, waqf schemes, waqf funds and wakaf kaki (per square feet waqf) as funding mechanisms for waqf land development as discussed in section 5.2.1.2 on page 133. This financial strength gives the Councils an opportunity to collect and provide funding for waqf land development without totally depending on the federal and state funding.

The second strength lies in the use of online technology as a medium to promote waqf land development. It can be seen that all Councils have their own website for their organization whereby their waqf activities are visible on the website. The Councils also promote waqf funding through their website. Council 1, Council 6 and Council 7 use e-waqf portal to promote their waqf development projects. Potential donors from all over the world can easily contribute waqf shares through the portal. Council 1 reported that in 2015, the most contribution of waqf shares through e-waqf came from Canada.

The third strength lies in the fact that some of the Councils have build a good relationship with other related agencies to ease the administration of *waqf* lands. For example, Council 7 has a good relationship with other local authorities such as with the

Land Office. This gives a great advantage for the Council in speeding up waqf land administrative matters related to the office such as land registration and legal procedures.

The fourth strength is evinced when some of the Councils develop their waqf lands by using their own developer such as Council 6 and Council 12. This will reduce development cost since they do not have to appoint a private developer. As Council 6 commented:

"We appoint our own contractor and we have an assistant engineer to supervise the work. That is why our project is cheaper. If we use a private contractor, from RM 200 thousand, the project can cost us RM 400 thousand. So we do our own project, we can save money and there is no wastage. That is why we choose to do the work by our own."- Council 6

The fifth strength lies in the fact that some of the Councils have waqf officers which are very experienced and expert in waqf administration and development. Council 1, Council 6, Council 9, Council 11 and Council 14 have shown their ability to exercise creativity and find ways to fund and develop waqf lands. Some of the waqf land developments in these Councils are known as iconic waqf land developments and are being used as a model for other states to follow. From the researcher's observation and investigation, the experience and expertise of waqf officers have helped these Councils implement creative ways in developing waqf lands. All of the waqf officers already work in the field for more than 12 years on average. Two of them have an economic background. It is an interesting finding where waqf land developments under these Councils appear to be outstanding compared to other states.

However, the Councils also show weaknesses in performing their duties as the trustees. First, all Councils said that they have a lack of funding for *waqf* land

development. This is still a major problem for all Councils in developing waqf lands. Currently, the waqf instruments created by the Councils have helped them fund the development. However, it takes some time to gather the sufficient amount before any development can proceed.

Second, all Councils also said that they experience a lack of staff especially permanent staff. Council 4 said that it has many staff on contract basis and it is hard to train the staff. The problem worsens when there are only six staff in the *waqf* department to do all the administrative duties related to *waqf* matters. Council 14 said that it is inefficient for the Council when some administrative works cannot be done on time due to lack of staff. Council 8 and Council 11 outsource the feasibility study for their *waqf* land development to private consultants due to the same reason. Council 9 emphasized the importance of permanent staff as follows:

"The Council needs to fight for its own right. For the staff, for their future and their need to implement the power vested on their shoulder. Then, the staff can do their work with no hesitate. But if we need to provide a new permanent position we need to depend on the Federal which is very hard to get as we requested." - Council 9

Council 7 also agreed with Council 9, whereby the respondent said:

"We have staffs which are secondment from Federal state. When they are here, then they know how hard working in council with insufficient number of staff." - Council 7

Third, some of the Councils have a problem with rental. Council 1 claimed that it has RM1.76 million of rent arrears in 2014. Council 7 also confessed that it has so many rent arrears under its administration. Meanwhile, Council 3 has not reviewed some of its rent rate where some of the *waqf* shop houses are being rented for RM32.82 monthly which is much lower than the current market price. These rental problems need to be

taken care of since this is one source of income for the Councils to pay for the maintenance cost of *waqf* property.

The Councils should learn from each other's strengths and weaknesses in developing waqf lands. To be good social enterprises, the Councils need to make sure that their waqf land development is not only able to generate social values, but also economic values. The strengths and weaknesses of the Councils as discussed above represent the strengths and weaknesses in the administration and management of waqf land development. The extent of the strengths that contribute to the Councils' success as social enterprises is discussed in the next section.

5.4 Perceived Factors of the Current *Waqf* Land Development Models that Contribute to the Councils' Success as Social enterprises (RO3)

From the interviews, it is suffice to say that all of the Councils operate as social enterprises when most of the *waqf* land developments in the states are also moving towards economic value creation. Unlike in the past, majority of the mosques do organize several economic activities to generate income such as community bazaars. In this regard, the Councils are able to ease their burden in financing *waqf* properties. This section aims to identify the perceived factors that contribute to the Councils' success as social enterprises in developing *waqf* lands in Malaysia in light of social values and financial sustainability.

The interviews reveal that there are nine perceived factors of the current *waqf* land development models that contribute to the Councils' success as social enterprises as presented in Figure 5.3.

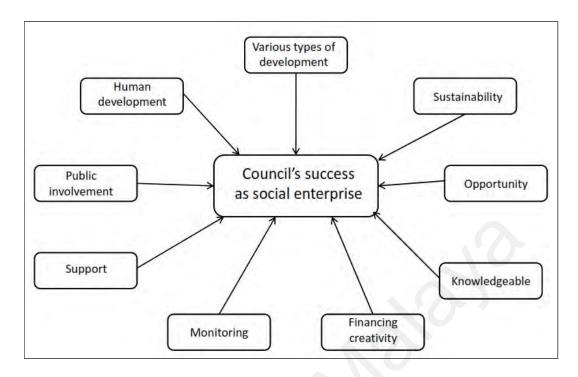


Figure 5.3: Perceived Factors of the Current *Waqf* Land Development Models that Contribute to the Councils' Success as Social Enterprises

Since waqf can be general or specific, all of the Councils have shown that they do undertake various types of waqf land development in their respective state to optimize the benefits to the society. Council 2 said that it engages in housing, agriculture and commercial waqf land development. It is also important for the Council to think of new types of development for its waqf, especially the waqf that cannot generate any income. For example, the respondent from Council 2 proposed solar waqf for cemetery land.

The respondent from Council 5 said that the Council focuses on both economic and social developments, showing that the Council is already in pursuit of the dual missions namely financial sustainability and social purpose. These thus define the characteristic of social enterprises. The respondent also viewed the importance of sustainability in waqf land development when he said that economic returns can help develop the rest of the waqf land, especially with regard to social benefits such as health aspect. This is

agreed by the respondent from Council 11, where he mentioned that sustainability can be ensured by maintaining specific *waqf* like mosque using the income received from renting a space adjacent to the mosque for instance, a cafe or a space for book rental. He also mentioned that the public gains a lot from the low rent charged by the mosque. The respondent from Council 11 also added the importance of sustainability and the Council's success by saying:

"Who is going to pay for insurance, electricity, and maintenance if there is no rental income? The waqif will not pay. So that's why there must be the concept of sustainability. If we do not have sustainability, it means that the waqf property cannot be sustained and will diminish over time. So there is no reward (from Allah SWT), because the waqif only received a reward for the waqf if the property has been used. If we cannot rent it out, the property will obsolete and people will say we are not successful in managing the waqf. But if we were to fix it, where to get the money? So, first of all, we must have that sustainability concept in order to be a good social enterprise." - Council 11

The respondent from Council 6 said, in order to become a successful social enterprise in developing waqf lands, opportunities to secure a business for economic values should not be taken for granted. Since waqf land is lacking funding for the development, the respondent has said that the Council has to be proactive and grab any opportunity to generate other income and some of the revenue can help funding the waqf land development in the state. Council 6 would try to grab any chances that it has to secure a business:

"... if we have an opportunity to buy a petrol station, we will buy. If there is people want to sell supermarket, we will take it. If someone sells a hotel, we will buy it. We grab anything that came because opportunity only came once." - Council 6

However, the basis of the decision for acquisition depends on the return on investment (ROI) of the particular acquisition. Council 6 claimed that it is only engaged in new business if the ROI is at least above the profit rate of fixed deposit offered by financial institutions, as the respondent said:

"If the ROI is more than 4%, we will take the opportunity to invest. Why 4%? If less than 4%, we better put our investment in fixed deposit. But for our experience, supermarkets can give us ROI of 15 percent, whereas plantation is between 30 to 35 percent. So why don't we invest?" - Council 6

However, waqf officers should have the knowledge and skills to run the acquired business that takes place as waqf. It is an advantage when the officer knows how to manage the business, so that he can always know about the business even though it is run by someone else. Waqf officers can hire and learn from the expert if they have little knowledge about the business. This knowledge will become handy if they undertake the same project in the future since they already know how to manage and operate the business.

"When I want to do any project, I need to have a mentor. I have a mentor for my plantation project, - a planter. He teaches me how to manage a plantation. Like hospital and clinic, there is a specialist doctor teaches me how to manage the hospital. Same goes to the hotel so that I know what to do. Like clinic, the doctor teaches me how to open the clinic, so the next round if I am going to open another clinic, I already know how doing it." - Council 6

Council 7 and Council 14 said that funding availability is very important before taking any project. Council 4, Council 12 and Council 13 suggested to use *istibdal* fund for this matter since *istibdal* fund needs to be replaced with a new *waqf* land with similar purposes as stipulated by the donor. There will be no problem to use *istibdal* fund if the purpose is indicated for general *waqf*. Council 6 gave an example of how it uses its funding creativity to run *waqf* businesses annually:

i. It gives an annual grant to selected waqf developments that do not generate any or much income such as in education and health sectors. The annual grant is gained from zakat for asnaf category. Council 6 gives this grant to the selected waqf to cover for the operational costs so that it does not have to worry if the income it receives from the waqf itself cannot cover the operational costs. For

example, the income from *waqf* clinic and hemodialysis centre are being used for other things such as to upgrade the existing facilities and for the beneficiaries of the *waqf*. It charges people who use its *waqf* facilities lower than the market price such as for dialysis treatment, the market price is RM 250 but the Council only charges it RM 150. With this practice, the financial statement for any *waqf* business would be no longer negative. Council 6 has claimed that this method is working and able to sustain the *waqf* operational costs in their state.

ii. The Council also gives paid-up capital to selected *waqf* businesses. Paid-up capital means Council 6 gives a certain amount of funds or capital to the businesses and receives shares in return. The said funds may then be utilized for day-to-day operations of the company to pay salary, debts and other expenses. In the practice, plantations, supermarkets and specialist hospital receive paid-up capital through baitulmal fund, whereas *waqf* hotel, through JAWHAR. All these businesses are run by the Council's own subsidiaries.

Monitoring of the *waqf* is also essential to the social enterprise. It should be done by the Councils as *waqf* trustees. They need to be proactive even though they do not have enough staff. Council 13 suggested to pool the *waqf* resources under one unit or one Ministry as practiced in other countries such as Kuwait and Eqypt in order to ease the burden of the Councils as *waqf* trustees.

Council 2, Council 5, Council 9 and Council 14 also said that social enterprises should have good support, especially financial support from the federal government and the state. Supports from the federal government and the state are important since both of them are able to finance *waqf* land development. The respondents from Council 7 were concerned with the support from the members of the Council. They stated that the board

members of the Council should support any waqf land development ideas suggested by younger employees in the Council. The respondent from Council 7 explained that usually younger employees seem to have new and innovative ideas for waqf land development and the Council should try to consider them. Council 14 added that support in terms of human capital is very important when she said:

"If human capital is not enough, not balance among the departments, no expertise, you give one business model, never will ever work." - Council 14

All of the respondents agreed that identifying the target population is important. Council 5 asserted that more public involvement is needed because waqf objective is ultimately concerned about waqf beneficiaries including the public. Waqf land development should involve the targeted population from the very beginning of the development. This includes identifying the needs of the targeted population. The Council added that the awareness of the Council itself or the public can help to make sure that both parties understand what is needed from waqf land development:

"Awareness is important if we want to create any development. Both, the MAIN and the public need to take part. We need to have more discussion on what is needed for the development." - Council 5

Council 9 considered human development as one of the factors that contribute to the Councils' success as the respondent said:

"We have to have our own philosophy if we want to success. When we developed the waqf land, we have not developed it only for physical, but we are also developing the society. The Muslim community whom are educated with the environment of the waqf development." - Council 9

The respondent of Council 9 highlighted the case of housing *waqf* land development where the local community is engaged in activities among themselves.

The nine factors are (1) various types of waqf development; (2) sustainability; (3) opportunity; (4) knowledgeable; (5) financing creativity; (6) monitoring; (7) support; (8) public involvement; and (9) human development have contributed to the Councils' success as social enterprises in waqf land development in Malaysia.

5.5 Social Impact of *Waqf* Land Development to the Communities (RO4).

This section covers the fourth objective of the thesis from the Councils' perspectives. As described in section 4.8.1.3 on page 122, three themes (benefits received, communities' needs, and community satisfaction) were addressed in the interview with waqf trustees to answer the research questions pertaining to waqf communities.

5.5.1 Benefits Received by the Communities (RQ4a)

Waqf lands are developed based on the donor's intention. If the waqf land is a general waqf which is an open ended waqf where the beneficiaries are not mentioned, the Council may use the waqf land for whatever purpose as long as it benefits the public and the purpose is not against the shari'ah principles. The study however, sought to collect data from the communities who use and gain benefit from waqf land development.

The Councils distribute the income as discussed in section 5.2.1.3 from general waqf land development to beneficiaries, the Council as the waqf trustee, and for waqf maintenance. Some of the Councils distribute the income from general waqf land developments to other waqf land properties such as mosques and orphanages as these waqf properties are unable to generate their own income. Thus technically, such waqf properties on the specific waqf land are the beneficiaries of some general waqf lands.

However, based on the research question, public or communities receive the benefits when using the facilities of these *waqf* properties (usufruct) for examples, praying and learning in the mosques and *surau*, exercising in recreational areas or staying in an orphanage. Overall, the interviews reveal that the communities receive *waqf* benefits in terms of usufruct of *waqf* facilities:

- i. Mosque/surau facilities;
- ii. Educational and training facilities;
- iii. Health facilities:
- iv. Rental opportunities from waqf premises;
- v. Staying in waqf hostel/orphanage/premises/land;
- vi. Working in waqf premises;
- vii. Cemetery facilities; and
- viii. Book and the Quran

Some waqf land tenants are allowed to derive profit from the general waqf lands, such as farmers who farm crops and they can sell the crops without sharing the revenue with the Council such as practiced by Council 4. The only thing that the farmers pay to the Council is the rental of the waqf land. The reason for leasing waqf land for agriculture is due to the small size of the waqf land, the location, or the condition of the land that cannot be developed into something more useful other than agriculture. As respondent said:

Our problem is in term of lands which mostly are far from the city, (or) in the forest. (The size) Not even one acre. That limit us to develop it - Council 5

The communities also receive benefits from various categories of waqf land development. From the interviews, five major categories of waqf land development

have been identified. Even though *waqf* land development is based on the donor's intention, all Councils said that the objectives *waqf* land development are usually meant to provide benefits in terms of religion, education, welfare, health and economy such as space for rental, business facilities and housing. These categories are similar with the categories proposed by YWM for *waqf* land development as discussed in section 4.7.2.2 on page 101. The researcher will use these data interviews in the quantitative research.

5.5.2 Needs of the Communities (RQ4b)

All of the Councils stated that they have informed the communities about the waaf land development to be implemented. Council 1, Council 6 and Council 7 said that the information regarding their waaf land development projects are disclosed in their website to give awareness to the communities about the project that will take place. The information about waaf land development to be implemented is disseminated through the Councils' website, newspapers, and social media. However, all the fourteen Councils said that they did not sufficiently study the needs of the communities before the waaf land development takes place. Eight out of fourteen Councils said that they found out about the communities' needs through a feasibility study done by either their Development Unit or by private developers before any development project can be approved.

Two Councils have their own ways to gather information about the needs of the communities:

We received letters from local committees or local representatives. We will go there and see the land and its surroundings. If the information is insufficient, I will ask my staff to find the history of the land. - Council 3

The imam will notify the Islamic Religious Department on what are the mosque's needs, and the department will propose to us which mosques are given priority to be developed. For example, this one mosque is really

crowded, there are too many people using it. This mosque, then will be our priority. - Council 12

One Council stated that it did study the communities' needs, even though it is shortstaffed:

There are only three of us. So if we were to study, we are lack of the expertise, so we outsource the feasibility study. We looked at the impact to the local society. What we do ourselves is we only make observations. Usually it is based on what project we are going to do. - Council 8

Some *waqf* properties are given to the Council only after the developments have been completed:

We don't know what is the feasibility study and the needs of locals because the donors only hands over to us after they developed it. - Council 11

Two Councils (Council 4 and Council 12) said that they did not do any study about the needs of the communities because majority of their *waqf* lands are specific *waqf*. Council 4 said that its general *waqf* lands are small in number and size. Thus, leasing the lands for agriculture is the best solution.

Furthermore, Council 6 and Council 12 said that *waqf* land development should have quality in terms of the infrastructures and facilities offered to the communities. Council 10 said that the *waqf* land development should be able to provide convenience and comfort to the communities when using the *waqf* facilities.

Overall, the results of the interview survey show that the studies on the needs of the communities from *waqf* land development are still scarce. Feasibility study usually covers physical, technical, financial, market and economic factors (Iman & Mohammad, 2014). Nonetheless, how far the feasibility study meets the needs of specific communities is still unclear. There is also no clear view of whether *waqf* land

development is able to cater the communities' needs. These results were used in quantitative research to gain information about the needs of the communities from *waqf* land development.

5.5.3 Community Satisfaction (RQ4c)

The respondents were asked about the feedback from the communities and if the respondents know whether the communities are satisfied with the *waqf* land development. Council 7 admitted that it has not asked any feedback from any community or beneficiary. One of the respondents mentioned that the Council has not sought any feedback from the mosque by saying:

"We just gave the money like that without asking any feedback. It is a good idea (asking feedback). Perhaps we will ask the mosques, what they used the money for and whether it is enough or not". - Council 7

Council 5 revealed that it has received feedback from the communities regarding the ease and convenience of facilities like in one case:

"Most of our projects that we have done (community bazaar) have had no toilet. If you want to use a toilet, you use the ones at the mosque nearby. Some people are okay with it, but some are really not satisfied. They give feedback through the mosque". - Council 5

Council 13 said that it has received compliments for providing a hemodialysis centre from the users. Council 13 added that the hemodialysis centre provides convenience and comfort to some of the users who stay near the hemodialysis centre because they do not have to travel far to receive the benefits from the *waqf* development project.

Council 13 also revealed that it has received feedback where the local residents are not satisfied with the availability of renting shop houses, as one of the respondents from Council 13 explained:

"Local residents are not satisfied because they cannot rent the shop house, but we still need to interview the applicants and only qualified applicants will get the opportunity even though they are not the local residents". - Council 13

Council 11 brought up the issue of quality when talking about satisfaction from the trustee's perspective. The respondent commented about the infrastructure and facilities of *waqf* land development as follows:

"We must make sure the contractor that we appoint able to deliver quality. We need quality on waqf infrastructure and facilities. If the property is easily broken, we have to spend more money on maintenance. If the property is well maintained, the waqif and the people who use it will also happy. But we do not want to spend a lot of money on maintenance, so build quality is important". - Council 11

In conclusion, the Councils have not gathered sufficient information about the impact of waqf land development to the communities. There is a lack of feedback collected by the Councils to identify the communities' needs and satisfaction from waqf land development. Similar with the information gathered in section 5.5.2 (needs of communities), the researcher used these findings in the quantitative research to measure the community satisfaction. Summary of the findings as used in the questionnaire will be presented in the next section.

5.5.4 Summary of the Findings for RO4

The findings presented herein with regard to the benefits received (RQ4a), needs of communities (RQ4b) and their satisfaction (RQ4c) are taken from the Councils' perspectives. These findings were tested to the communities to enquire into the communities' perspective. In summary, the communities receive *waqf* benefits in the form of:

i. Mosque/surau facilities;

- ii. Educational and training facilities;
- iii. Health facilities;
- iv. Rental opportunities from waqf premises;
- v. Staying in *waqf* hostel/orphanage/premises/land;
- vi. Working in waqf premises;
- vii. Cemetery facilities; and
- viii. Book and the Quran

The list of benefits provided by the Councils reflects the outcomes of waqf land development that the communities receive except for book and the Quran which fall under movable waqf for religion and educational purposes. Since the researcher sought to identify waqf benefits received by the communities, the item "book and the Quran" was kept remain in the list of the benefits received and was used later in the questionnaire survey. The findings also show that the Councils are able to develop waqf lands for social and economic purposes that give benefits to the communities.

In terms of the needs and satisfaction of communities, the researcher has extracted thirteen items to be tested to the communities. These thirteen items were grouped into three; i. Roles of the Council; ii. Benefits from *waqf* land development; and iii. Quality, convenience and comfort as presented in Table 5.7.

Table 5.7: Items for Communities' Needs and Satisfaction from Waqf Land Development

Items

Roles of the Council:

- 1. To inform clear information about waqf land development to be implemented
- 2. To take into account the communities' opinion on the best way to generate waqf benefits from waqf land development
- 3. To ensure that waqf land development gives benefits to the communities
- 4. To give a continuous commitment to the management of waqf land development

Benefits from Waqf land development categories:

- 5. Education
- 6. Welfare
- 7. Health
- 8. Religion
- 9. Economic

Quality, convenience and comfort:

- 10. Provide quality infrastructure
- 11. Provide quality facilities
- 12. Provide convenience to me
- 13. Provide comfort to me

It can be concluded that the Councils have taken proper actions to ensure that their roles as waqf trustees have been implemented. The Councils have shown that they have provided waqf benefits to the communities. However, the extent to which the Councils have fulfilled the needs and satisfaction of the communities remains ambiguous. Hence, the thirteen items aforementioned were used to provide empirical evidence regarding waqf communities' needs and satisfaction towards the roles of the Council, benefits that they have received from five different waqf land development categories, and the quality, comfort and convenience of waqf land development.

5.6 Conclusion

This chapter assessed how the Councils develop their waqf lands and how the development provides social impact to the communities. The Councils have shown that they do not have a specific business model for their waqf land development. Waqf land development models employed by the Councils are based on the practices of each state in developing waqf lands. The Councils have also shown their quality as social

enterprises since they pursue the dual missions for financial sustainability and social purposes in developing *waaf* lands.

Policy practices such as the national and state laws, *shari'ah* and *fatwas*, have acted as a big umbrella for *waqf* land development model and *waqf* financing. The Councils need to abide by these laws in administrating and managing *waqf* lands. Basically, the *waqf* land development model employed by the Councils shows that the development practices, *waqf* financing and the distribution of income are unique in every state.

The Councils have also looked at the *waqf* land development models employed by each other and the models in other countries such as Turkey, Egypt, Kuwait, Russia, Singapore, Indonesia and Brunei. However, the outside models can only be adopted or adapted in the Malaysian context by model example and the suitability of the model to the individual Council. The Councils have also revealed their strengths and weaknesses in administrating and managing *waqf* lands. The strengths can be used to enhance the Councils' duty as social enterprises to develop *waqf* lands successfully for the benefits of communities.

Nine factors have emerged from the study which can contribute to the Councils' success as social enterprises in developing *waqf* lands in Malaysia. They are: (1) various types of *waqf* development; (2) sustainability; (3) opportunity; (4) knowledgeable; (5) financing creativity; (6) monitoring; (7) support; (8) public involvement; and (9) human development. This finding contributes to the literature on social enterprise since there is a lack of studies on social enterprise and *waqf* activity.

As social enterprises, the ability to produce social impact to the target population is very important. Hence, the study provides empirical evidence on the extent to which waqf land development benefits communities. However, this chapter only discussed the findings from the trustees' perspective. Communities receive benefits from waqf land development in terms of the right to use the facilities (social value) and the opportunity to rent the facilities like renting a shop or land for agriculture (economic value). All 14 Councils have revealed that they have not gathered sufficient information about the needs of communities in pre and post development. They also did not receive enough feedback from the communities regarding the subject matter.

Overall, the findings of the interviews offer some insights into the social enterprise business model for *waqf* land development in Malaysia and how the development gives benefits to the communities. In an attempt to provide further evidence concerning the target population or communities, a questionnaire survey was undertaken with communities in light of five different *waqf* land development categories. The results of the questionnaire survey are discussed in the following chapter.

CHAPTER 6: ANALYSIS AND RESULTS (PART 2)

6.1 Introduction

The aim of this chapter is to present the findings of the analysis of survey in light of Research Objective 4. As previously discussed in Chapter 3, based on the main objective of waqf creation, the social enterprise business model for waqf land development should target the social impact. Hence, both perspectives from the Councils and the communities who use and gain benefits from waqf land development were examined in terms of the benefits received, the needs of the communities, and community satisfaction towards the current waqf land development in Malaysia. The findings from the Councils' perspectives have been discussed in Chapter 5. This chapter discusses the findings from the communities' perspectives.

The analyses and discussion of the findings are presented on a section-by-section basis in accordance with the research questions. The first part of the chapter discusses the background information of the respondents. It is followed by the discussion of the benefits received from waqf land development and the availability of waqf land development for the communities. The rest of the chapter is structured as follows: Section 6.2.3 discusses the findings related to the needs of waqf land communities. The chapter also showcases the findings of communities' satisfaction towards waqf land development in section 6.2.4. The following sections present the findings and discussions regarding to what extent the development meets the needs of the communities. At the end, a conclusion of the chapter is given in section 6.3.

6.2 Social Impact of *Waqf* Land Development to the Communities (RO4).

The questionnaire that sought to achieve the fourth research objective of the study was developed from the themes gathered from the interviews with the Councils' officers. This part of analysis of findings aims at collecting empirical evidence from waqf communities as to what extent the current waqf land development is beneficial to them. There are 13 items in the questionnaire to measure the needs and satisfaction of the communities as presented in section 5.5.4. This section presents the results and discussion based on Research Objective 4 from the communities' perspective.

6.2.1 Background Information of the Respondents

In this study, demographic analysis was used to analyze the background information of the respondents. The demographic variables were the respondents' location, gender, age group, education and monthly income range.

A questionnaire survey was distributed to the respondents detailing various categories of waqf land development as presented in Table 6.1. The highest response rate from the communities of waqf land development falls into the business and services category which represents 28.3% of the total respondents. It was followed by religion category (26.7%), education category (25.7%), and housing category (13.0%). Health category has contributed the smallest numbers of respondents (6.3%) of the study. Overall, the researcher was able to get 315 responses from communities in various categories of waqf land development.

The results also show that 47.6% of the respondents were from *waqf* lands developed for economic values such as *waqf* clinic, hemodialysis center, public housing, commercial offices and shop lots. Whereas, 52.4% of the respondents were from *waqf*

lands developed for social values such as *Tahfiz* school, *Al-Quran* and *Fardhu Ain* class, mosque and orphanage.

Table 6.1: Statistics of Demographic Profile – Respondents' Location

Waqf	Premises	Frequency	Percentage
Categories			(%)
Education	Tahfiz School	76	24.1
	Al-Quran and Fardhu Ain class	5	1.6
	(KAFA)		
Religion	Mosque	67	21.3
	Orphanage	17	5.4
Health	Waqf Clinic and hemodialysis	20	6.3
	Centre		
Housing	Public Residential Area	41	13.0
Business and	Offices	32	10.2
Services	Shop lots	57	18.1
	Total	315	100.0

Table 6.2 presents the descriptive statistics for gender item. A total of 257 males (81.6%) and 58 females (18.4%) out of the 315 participants responded. There was a huge difference in numbers between male and female respondents. It can be explained by the location of the respondents when they responded to the survey.

Table 6.2: Statistics of Demographic Profile - Gender

Gender	Frequency	Percentage (%)
Male	257	81.6%
Female	58	18.4%
Total	315	100.0

Table 6.3 shows in detail the distribution of male and female respondents in *waqf* premises. As presented in Table 6.1, the highest number of respondents came from *Tahfiz* School and Mosques. These *waqf* premises are mostly occupied and used by males. Hence, it explains the high number of male respondents in the premises.

Table 6.3: Statistics of Demographic Profile – Gender in Waqf Premises

Waqf Categories	Premises	Gender		Total	
		Male	Female		
Education	Tahfiz School	76	0	76	
	Al-Quran and Fardhu	0	5	5	
	Ain class (KAFA)				
Religion	Mosque	60	7	67	
	Orphanage	7	10	17	
Health	Waqf Clinic and	12	8	20	
	hemodialysis Centre				
Housing	Public Residential	33	8	41	
	Area				
Business and	Offices	27	5	32	
Services	Shop lots	42	15	57	
	Total	257	58	315	

The respondents under 20 years old were the most responsive to the survey, with 47.3% response rates (149 out of 315) as shown in Table 6.4. This could be due to the fact that the majority of the respondents in this group came from *Tahfiz* school and mosques. In *Tahfiz* school, 63 out of 315 respondents were mostly students in the school as shown in Table 6.6. The second highest response rate for the same group of age came from mosques and it can be explained by the time the survey was conducted. The survey was done right after *zuhur* and *asar* prayers during weekdays. The mosques were mostly occupied by male teenagers after they had finished school/class session in the afternoon.

Table 6.4: Statistics of Demographic Profile – Age of Respondents

Age	Frequency	Percentage (%)
Under 20 years old	149	47.3
21 to 30 years old	65	20.6
31 to 40 years old	35	11.1
41 to 50 years old	56	17.8
51 to 60 years old	9	2.9
61 years old and above	1	0.3
Total	315	100.0

The second highest response rate was from the respondents aged 21 to 30 years old with a contribution of 20.6% of the total respondents (65 out of 315). The majority of them were in the *waqf* shop lots (refer to Table 6.5). The low response rate was from the group of 61 years old and above where the response rate was only 0.3% (1 out of 315).

Table 6.5: Statistics of Demographic Profile – Age of Respondents in *Waqf* Premises

Waqf Categories	Premises	Age			Total			
		Under 20 years old	21 to 30 years old	31 to 40 years old	41 to 50 years old	51 to 60 years old	61 years old and	
							above	
Education	Tahfiz School	63	3	0	10	0	0	76
	Al-Quran and Fardhu Ain class (KAFA)	0	5	0	0	0	0	5
Religion	Mosque	47	6	2	11	1	0	67
	Orphanage	6	5	1	4	1	0	17
Health	Waqf Clinic and hemodialysis Centre	8	1	0	9	2	0	20
Housing	Public Residential Area	18	11	7	4	1	0	41
Business	Offices	4	1	14	11	2	0	32
and Services	Shop lots	3	33	11	7	2	1	57
T	otal	149	65	35	56	9	1	315

Table 6.6 presents descriptive statistics for the respondents' level of education. The highest return responses were from the respondents who hold a Malaysian Certificate of Education (SPM) which contributed 51.7% of the total respondents of the study (162 out of 315). SPM is a Malaysian national examination taken by all fifth year secondary school students, that is, when the students are 17 years old. It was followed by 32.4% (102 out of 315) of the respondents who do not have an SPM. The lowest response rate

was only 1.9% (6 out of 315) representing the respondents who have a master's degree.

Unfortunately, there was no PhD holder participated in the study.

Table 6.6: Statistics of Demographic Profile – Level of Education

Education	Frequency	Percentage (%)
Below SPM	102	32.4
SPM	163	51.7
Certificate	9	2.9
Diploma	21	6.7
Degree	14	4.4
Master	6	1.9
PhD	0	0
Total	315	100.0

The majority of the respondents (52.4%) are not yet income earner or receive salary under RM1000 per month. This could be due to the fact that the majority of the respondents in this group were students as shown in Table 6.5. The second highest monthly income of the respondents ranged from RM1001 to RM2000 (26.3 % of the total respondents). Only 3.1% of the respondents earn RM5001 and above monthly income.

Table 6.7: Statistics of Demographic Profile - Monthly Income

Monthly Income	Frequency	Percentage (%)
RM0 - RM1000	165	52.4
RM1001 to RM2000	83	26.3
RM2001 to RM3000	21	6.7
RM3001 to RM4000	21	6.7
RM4001 to RM5000	15	4.8
RM5001 and above	10	3.1
Total	315	100.0

6.2.2 Waaf Benefits Received by the Communities (RQ4a)

In section 5.5.1 on page 157, the benefits received by the communities were discussed from the Councils' perspectives. The interviews with the Councils have revealed that the communities received *waqf* benefits in terms of:

- i. Mosque/surau facilities;
- ii. Educational and training facilities;
- iii. Health facilities;
- iv. Rental opportunities from waqf premises;
- v. Staying in waqf hostel/orphanage/premises/land;
- vi. Working in waqf premises;
- vii. Cemetery facilities; and
- viii. Book and the Quran.

Table 6.8 presents the descriptive statistics for the *waqf* benefits received by the communities. Mosque/*surau* is the most selected by the communities implying the most benefits received from *waqf* land development. 97.1% of respondents indicated that they have received benefits from using mosque/*surau* facilities. The second most selected *waqf* benefits is regarding the use of *waqf* books and the Quran (41.6%), and the third is regarding the use of cemetery facilities (38.7%). It can be seen that the first three most selected *waqf* benefits are from the religion category.

Educational and training facilities come in fourth place with only 25.1% of the respondents selected this type of benefits received. It was followed by health facilities (18.1%), staying on *waqf* hostel/orphanage/premises/land (16.8%) and working in *waqf* premises (16.2%). Rental opportunities from *waqf* premises are the least selected by the respondents with only 7.9%.

Table 6.8: Waqf Benefits Received by the Communities

Benefits Received	Frequency (n=315)	Percentage (%)
Mosque/surau facilities	306	97.1
Book and Al-Quran	131	41.6
Cemetery facilities	122	38.7
Educational and training	79	25.1
facilities		
Health facilities	57	18.1
Staying in waqf	53	16.8
hostel/orphanage/premises/land		
Working in waqf premises	51	16.2
Rental opportunities from waqf	25	7.9
premises		

It can be concluded that waqf land development for religion purposes such as mosques, surau and cemetery provide most benefits to the communities. These fall into specific waqf and most of waqf lands in Malaysia are specific waqf (refer to Table 2.1 on page 27). This thus explains the high number of benefits received from the religion category. Socio-economic benefits such as education and health facilities were indicated as the second benefits received most by the communities. Economic benefits generated through the economic opportunities such as working in, and renting waqf premises were indicated by the communities as the lowest benefits received. This finding can be explained by the availability and location of waqf premises near to the respondents' house.

Table 6.9 presents the availability of *waqf* land development near the respondents' house. Mosque was selected by most respondents with the score of 91.1%. The *surau* came second with 56.5% and school/*tahfiz* school came third with 51.7%. It was then followed by orphanage (24.4%), community bazaar (17.5%), clinic (13.3%), training centre (5.1%), *waqf* hotel (3.2%), commercial space (2.5%) and residential college/hostel (1.6%).

Table 6.9: Availability of Waqf Land Development

Waqf Availability	Frequency	Percentage
		(%)
Mosque	287	91.1
Surau	178	56.5
Community Bazaar	55	17.5
Waqf Hotel	10	3.2
School/Tahfiz school	163	51.7
Commercial space	8	2.5
Training centre	16	5.1
Residential college/hostel	5	1.6
Orphanage	77	24.4
Clinic	42	13.3

The frequencies show that the religion category leads the development of waqf land because of mosque location which is near to the respondents' house. Based on the result from Table 6.9, it can be seen that the economic sector of waqf land development is less available compared to the social sector. Hence, it also explains why the economic benefits received were less selected by the communities as presented in Table 6.8. The highest score of mosque as the most benefit received can be explained with regard to its availability near the respondents' house, selected by 91.1% of the respondents. Similar to the first finding, the economic category such as waqf hotel (3.2%) and commercial space (2.5%) were selected the least by the respondents. Even though it seems there is a relationship between the benefits received and the availability of waqf properties near the respondent's house, it cannot be concluded that way due to the fact that mosques are usually built within the residents' vicinity. Thus the respondents may use mosque or surau facilities everyday, whereas, waqf hotel and commercial space such as offices and shop lots are usually built in commercial areas which are not necessarily close to residential areas.

6.2.3 Needs of the Communities (RQ4b)

The respondents' perceived needs of waqf land development were measured using thirteen questions and employment of 5-point Likert scale which is, from a scale of 1 (Not needed) to 5 (Most needed) as shown in Table 4.6 on page 112. These thirteen items were grouped under three main factors: roles of the Council, benefits from waqf land development categories, and quality, convenience and comfort. These factors were derived from the interview surveys with all Councils and were explained in section 5.5.4. In this section, two tests were conducted to determine the needs of the communities. First, exploratory factor analysis was conducted to explain the pattern of correlations within a set of observed values by identifying the items and factors that influence those values. Second, the mean score for each items and groups was measured to identify the needs of the communities. Results and discussion from the analysis are shown in the following sections.

6.2.3.1 Factor Analysis

Factor analysis is often used in data reduction to identify a small number of factors that explain most of the variance observed in a much larger number of items (Suhr, 2006). In order to factor analyzed the 13 items from the needs of communities, the researcher firstly, used the Kaiser-MeyerOlkin (KMO) measure of sampling adequacy and Bartlett's test of sphericity to test the data assumptions. According to Norusis (1985), a KMO value between 0.5 and 1.0 implies that factor analysis is appropriate. A KMO value less than or equal to 0.5 indicates that the correlation matrix is not suitable for factor analysis. Barlett's test was used to test the correlation.

Table 6.10 shows that the KMO measure of sampling adequacy for the needs of communities is 0.806. As such, the KMO value is deemed to be high, indicating that

factor analysis could be performed. The Bartlett statistics shows a significant value less than 0.05. This is also suggested that factor analysis could be performed.

Table 6.10: KMO and Bartlett's Test for Needs of Communities

KMO and Bartlett's Test			
Kaiser-Meyer-Olkin Measure of Sampling Adequacy .806			
Bartlett's Test of	Approx. Chi-Square	2033.821	
Sphericity df		78	
	Sig.	.000	

Thirteen items relating to the needs of communities were factor analyzed using principal component analysis with Varimax rotation as presented in Table 6.11. The analysis yielded three factors explaining a total of 64.25% of the variance for the entire set of variables. Factor 1 was labeled 'benefits from waqf land development categories' due to the high loadings from the following items: health; education; economic; welfare; and religion. The first factor is robust with a high eigenvalue of 5.07, and it accounts for 38.96% of the variance in the data. The second factor derived was labeled 'roles of the Councils'. This factor was labeled as such due to the high loadings from the following factors: to ensure that waqf land development gives benefits to the communities; to give a continuous commitment to the management of waqf land development; to take into account the communities' opinion on the best way to generate waaf benefits from waaf land development; and to inform clear information about waaf land development to be implemented. Factor two has an eigenvalue of 1.76 and accounts for a further 13.6% of the variance. The third factor was labeled 'quality, convenience and comfort' and the factor loadings are: provide comfort to me; provide convenience to me; provide quality infrastructure; and provide quality facilities. The eigenvalues for factor three are 1.52 and account for a further 11.72% of the total variance. The reliability test indicated that the factors for the needs of communities are highly correlated with Cronbach's alpha of 0.852, 0.822, and 0.735 respectively.

Table 6.11: Factor Loadings for Items from the Needs of Communities

			Factor	
Code	Item	1	2	3
		Benefits from Waqf land development categories	Roles of the Council	Quality, convenience and comfort
C2c	Health	.846		
C2a	Education	.795		
C2e	Economic	.758		
C2b	Welfare	.755		
C2d	Religion	.643		
C1c	To ensure that the <i>waqf</i> land development benefits to communities		.820	
C1d	To give a continuous commitment in the management of waqf land development		.787	
C1b	To take into account the communities' opinion on the best way to generate <i>waqf</i> benefit from <i>waqf</i> land development		.764	
C1a	To inform clear information about <i>waqf</i> land development to be implemented		.666	
C3d	Provide comfort to me			.923
C3c	Provide convenience to me			.914
C3a	Provide quality infrastructure			.855
C3b	Provide quality facilities			.818
	Eigenvalue	5.065	1.764	1.523
	% of Total Variance	38.963	13.571	11.719
	Cronbach's Alpha	0.852	0.822	0.735

6.2.3.2 Mean Value

The researcher used a five-point scale instrument in the data analysis as discussed in section 4.7.3.2 on page 112. The respondents were asked to choose the scale of their perceived needs for each item. The items that they perceived were the roles of the Councils, benefits from *waqf* land development based on stated categories, and quality, convenience and comfort.

Figure 6.12 indicates the mean value for each item that represents the needs of communities from *waqf* land development. The mean value of the items ranged (4.0921 - 4.7333) by a high degree of needs level, with an average value of 4.43. The needs for benefits from *waqf* land development categories has the highest mean score (4.6222) which is above the average value of all items, followed by the roles of the Councils (4.4206). The least needed factor with regard to the needs of communities is the quality, convenience and comfort group with a mean value of 4.2151.

The mean score for the three factors with regard to the needs of communities from waqf land development shows that the respondents had various concerns about all the factors even though they are equally needed to them. The communities' needs for waqf benefits from various categories of waqf land development indicate that they are the most needed compared to other two factors. The needs for religion categories score the highest mean value in the group with 4.7333. It is followed by education (4.6762), welfare (4.6127), health (4.5873) and economic category (4.5016). These mean scores reveal that the welfare, health and economic categories are below the average mean score (4.6222) for the group. It indicates that those three items are the least needed by the respondents from waqf land development categories.

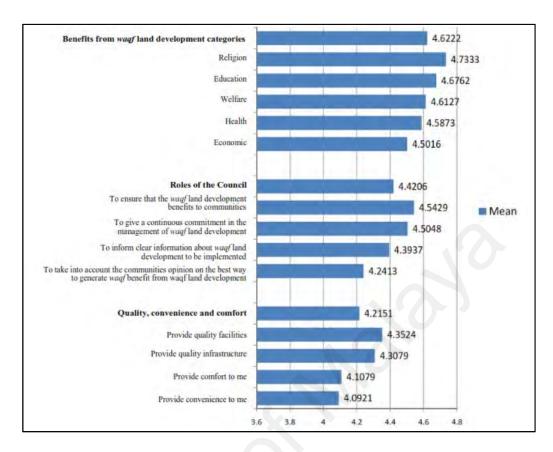


Figure 6.1: Mean Values of the Needs of Communities

The roles of the Council score 4.4206 within the average mean value. The roles 'To ensure that the *waqf* land development beneficial to communities' and 'To give continuous commitment in management of *waqf* land development' have the mean values recorded above the average mean value in the group. 'To take into account the communities opinion on the best way to generate *waqf* benefit from *waqf* land development' scores the lowest with 4.2413 mean scores.

Quality, convenience and comfort factor are the least needed factors whereby the item, 'Provide quality facilities' scores the highest mean value in the group (4.3524). "Provide convenience to me' gave the lowest mean value, 4.0921. All of the items in the group score less than the total average of the factors (4.43).

In conclusion, the needs for the benefits from waqf land development are crucial for the communities. The findings also indicate that the top four mean values of the needs of communities among thirteen items are from religion, education, welfare and health categories. It indicates that the social and socioeconomic waqf land developments are the most needed compared to economic development. These results are parallel to the results of waqf benefits received as discussed in section 6.2.2 on page 174 where the respondents indicated that the social and socioeconomic waqf land developments are the benefits received most by them. It indicates that even though the Councils have provided social and socioeconomic benefits of waqf land development to the communities, there is still a gap in the needs of the communities for such development.

It has been known that waqf land development in Malaysia faces a problem with regard to sustaining the waqf properties after the development (Shamsiah, 2010b). Mohammad (2008) has suggested that the Councils need to keep their incomegenerating waqf properties. In order to be able to generate income, the economic waqf land development seems the best solution. However, the findings show that the economic waqf land development is the least needed by the communities compared to the other two development sectors (social and socioeconomic). Hence, it will not maximize the social impact to the communities since it is not the most needed. This can also explain the problem with renting out the waqf premises. There are also a high number of vacant shop lots that are unable to be rented out to the public (National Audit Department, 2014). This could be resulted from the needs of the communities that do not emphasize economic benefits.

The socioeconomic waqf land development is the best solution to sustain the waqf and at the same time fulfill the needs of the communities. The socioeconomic

development can also cater for the social category of development. Even though mosques, *surau*, and orphanages cannot generate any income, by providing economic opportunities such as what has been done by YWM for the Councils (community bazaars), they can still help to sustain the social development.

6.2.4 Community Satisfaction towards *Waqf* Land Development (RQ4c)

The respondents' perceived satisfaction from waqf land development was also measured using the same thirteen items as in 'the needs of communities'. However, the difference from the 'needs of communities' section is that the respondents were asked to indicate their satisfaction towards waqf land development using 5-point Likert scale which is, from scale 1 (Very dissatisfied) to 5 (Very satisfied). The following subsections present the data and discussion of beneficiary satisfaction towards waqf land development.

6.2.4.1 Factor Analysis

Table 6.12 shows that the KMO measure of sampling adequacy for community satisfaction is 0.906. As such, the KMO value is deemed very high, indicating that factor analysis could be performed. The Bartlett statistics shows a significant value less than 0.05. This also suggests that factor analysis could be performed.

Table 6.12: KMO and Bartlett's Test for Community Satisfaction

KMO and Bartlett's Test			
Kaiser-Meyer-Olkin Measure of Sampling Adequacy .906			
Bartlett's Test of	Approx. Chi-Square	3509.179	
Sphericity	df	78	
	Sig.	.000	

Similar to the needs of communities in section 6.2.3.1 on page 176, a factor analysis was performed with 13 items for community satisfaction. Table 6.13 shows a principal components factor analysis of 13 items, using varimax rotations, with three factors explaining 77.91% of the variance which indicate that these variances can be explained in this model. In other words, it means that more than 75% of the variances in this model can be explained by these three generated factors. All items in this analysis have primary loadings over 0.6. Reliability test also indicates that the factors for the community satisfaction are highly correlated with Cronbach's alpha of 0.922, 0.906, and 0.898 respectively.

Table 6.13: Factor Loadings for Items from Community Satisfaction

		Factor			
Code	Item	1	2	3	
		Benefits from Waqf land development categories	Roles of the Council	Quality, convenience and comfort	
D2b	Welfare	.864			
D2a	Education	.858			
D2d	Religion	.748			
D2c	Health	.745			
D2e	Economic	.718			
D1d	To give a continuous commitment to the management of waaf land development		.842		
D1b	To take into account the communities' opinion on the best way to generate waqf benefits from waqf land development		.825		
D1c	To ensure that <i>waqf</i> land development gives benefits to the communities		.797		
Dla	To inform clear information about <i>waqf</i> land development to be implemented		.766		
D3c	Provide convenience to me			.877	
D3d	Provide comfort to me			.870	
D3b	Provide quality facilities			.701	
D3a	Provide quality infrastructure			.611	
	Eigenvalue	7.613	1.452	1.062	
	% of Total Variance	58.565	69.737	77.909	
	Cronbach's Alpha	0.922	0.906	0.898	

6.2.4.2 Mean Value

Figure 6.2 indicates the mean value for each item that represents the community satisfaction towards *waqf* land development. The satisfaction towards *waqf* land development categories has the highest average mean score (4.2406) which is above the average value of all items (4.026), followed by the roles of the Council (3.9214). The quality, convenience and comfort group scores the least satisfaction factor for the communities with a mean value of 3.8627.

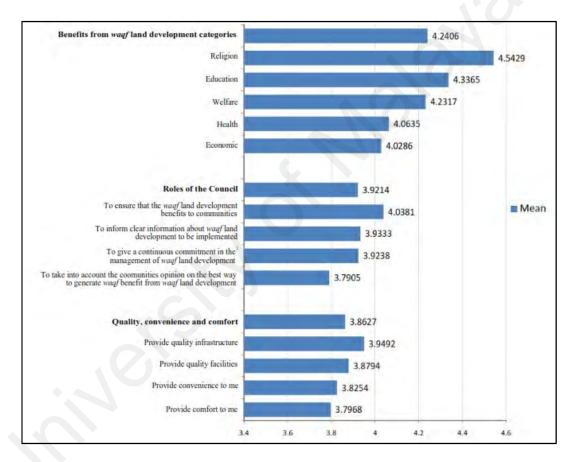


Figure 6.2: Mean Values for Community Satisfaction

The community satisfaction towards the benefits gained from various categories of waqf land development indicates the highest satisfaction compared to other two factors. The satisfaction towards the development in the religion category scores the highest mean value, 4.5429. It is followed by education (4.3365), welfare (4.2317), health

(4.0635) and economic category (4.0286). This result shows the similar ranking result for the needs of communities as presented in Figure 6.1.

The roles of the Council scores 3.9214 within the average of mean value with three items; 'to ensure that the *waqf* land development benefits to communities' (4.0381); 'to inform clear information about *waqf* land development to be implemented' (3.9333). 'To give a continuous commitment in the management of *waqf* land development' scores (3.9238) mean values above than the average mean value in the group. The item 'To take into account the communities opinion on the best way to generate *waqf* benefit from *waqf* land development' scores the lowest mean value in the group, 3.7905. It indicates that the item gives the least satisfaction to the respondents.

Quality, convenience and comfort factor is regarded as the least satisfaction factor compared to the other two factors. In particular, 'provide quality infrastructure' (3.9492) and 'provide quality facilities' (3.8794) score the mean values above the average mean value (3.8627) in the group. 'Provide convenience to me' and 'provide comfort to me' give the mean values lower than the average of mean value.

6.2.5 Testing Significant Differences in Means Score of Community Characteristics

A one-way analysis of variance (ANOVA) and paired sample t-test were conducted to compare the effect of community characteristics regarding their needs and satisfaction towards *waqf* land development. The results of ANOVA are shown in Table 6.14.

Table 6.14: Analysis of Variance for Needs and Satisfaction from Community Characteristics

Community	16	Needs		Satisfaction	
Characteristics	df	F	Sig	F	Sig
Location					
	4	2.021	010	6.472	000
Between Group	4	3.021	.018	6.472	.000
Within Group	310				
Total	314				
Age					
Between Group	5	2.596	.026	2.462	.033
Within Group	309				
Total	314				
Education					
Between Group	6	7.116	.000	2.720	.014
Within Group	308				
Total	314				
Monthly income					
Between Group	5	1.664	.143	3.371	.006
		1.004	.143	5.5/1	.000
Within Group	309				
Total	314				

The results of a one-way ANOVA indicate that there are significant differences in the mean scores of the communities' location, age and education in relation to their needs, F(4, 310) = 3.021, p < .05, F(5,309) = 2.596, p < .05, and F(6, 308) = 7.116, p < .05 respectively. It indicates that the location, age and education level of the communities have a significant effect on their needs for *waqf* land development. However, there is no significant effect of monthly income F(5,309) = 1.664, p > .05 in relation to the needs.

The respondents' perceived satisfaction towards waqf land development was also measured using the same thirteen items as in 'the needs of communities'. The results indicate that there are significant differences in all of the mean scores of community characteristics particularly their satisfaction towards waqf land development. It indicates that the location, age, education and monthly income of the communities have a significant effect on their satisfaction towards waqf land development.

An independent samples t-test was conducted to compare the needs and satisfaction of male and female respondents. The result shows that there is no significant difference in the mean scores for male (M = 4.4259, SD = 0.3856) and female (M = 4.4761, SD = 0.3856) respondents; t(313) = 0.30, p = 0.584 for needs. There is also no significant difference in the mean scores for male (M = 4.0593, SD = 0.6119) and female (M = 3.8793, SD = 0.6616) respondents; t(313) = 0.157, p = 0.692 for satisfaction. It shows that both male and female respondents have the same perceptions of their needs and satisfaction.

In order to examine the differences in the mean scores of communities' characteristics further, the researcher proceeded to post hoc tukey test. Post hoc tukey test involves comparing each of the groups in the study with each of the other groups to determine which differs significantly from each other (Jackson, 2013). Table 6.15 presents the post hoc tukey test for the respondents' location and needs. The result shows that there is no significant difference in the mean scores for the needs of communities from communities' location subgroups except for shop lots and mosque where it is significant, P = 0.005 (refer appendix for full reports of post hoc tukey). Generally the result shows that the respondents have the same perceptions of their needs except for communities at shop lots and mosque.

Table 6.15: Post Hoc Tukey Test for Communities' Location and Needs

LOCATION (I)	LOCATION (I)	Mean Difference (I - J)	Sig
Shop Lots	Tahfiz School	0.1451	0.383
•	Al-Quran and Fardhu Ain class (KAFA)	0.0953	0.999
	Waqf Clinic and hemodialysis Centre	0.2376	0.258
	Orphanage	0.1107	0.968
	Public Residential Area	0.1013	0.903
	Offices	0.1131	0.886
	Mosque	0.2588*	0.005
Mosque	Tahfiz School	-0.1137	0.644
-	Al-Quran and Fardhu Ain class (KAFA)	-0.1635	0.984
	Waqf Clinic and hemodialysis Centre	-0.0212	1.000
	Orphanage	-0.1481	0.848
	Public Residential Area	-0.1575	0.439
	Offices	-0.1457	0.645
	Shop Lots	-0.2588*	0.005

However, for satisfaction, there are notably some significant differences between the location subcategories as shown in Table 6.16 (refer appendix for full reports of post hoc tukey). In Tahfiz school, there are significant differences in the mean scores of community satisfaction at the orphanage, public residential area and offices (P = 0.000 respectively). The result also shows that the mean differences are positive. It indicates that the communities at tahfiz school have higher satisfaction compared to the three other communities. Communities at waqf clinic and hemodialysis centre also have significantly higher satisfaction compared to communities at the orphanage. However, communities at tahfiz school, waqf clinic and hemodialysis centre, public residential area, shop lots and mosque. It can be concluded that communities at the orphanage have the lowest satisfaction compared to other five communities.

Table 6.16: Post Hoc Tukey Test for Communities' Location and Satisfaction

LOCATION (I)	LOCATION (J)	Mean Difference (I - J)	Sig
Tahfiz School	Orphanage	1.0349	0.000
	Public Residential Area	0.5069	0.000
	Offices	0.5400	0.000
Waqf Clinic and	Orphanage	0.7315	0.002
hemodialysisCentre			
Orphanage	Tahfiz School	-1.0349	0.000
	Waqf Clinic and	-0.7315	0.002
	hemodialysisCentre		
	Public Residential Area	-0.5280	0.026
	Shop Lots	-1.0976	0.000
	Mosque	-0.8174	0.000
Public Residential Area	Tahfiz School	-0.5069	0.000
	Orphanage	0.5280	0.026
	Shop Lots	-0.5697	0.000
Offices	Tahfiz School	-0.5400	0.000
	Shop Lots	-0.6027	0.000
Shop Lots	Orphanage	1.0976	0.000
_	Public Residential Area	0.5697	0.000
	Offices	0.6027	0.000
Mosque	Orphanage	0.8174	0.000

6.2.6 Waqf Land Development Meets the Needs of Communities (RQ4d)

The objective of this part of the analysis is to analyze the extent of waqf land development that meets the needs of the communities. A hypothesis was made to indicate whether the needs of the communities have been met by the current waqf land development as presented in section 4.8.2. The analysis was done in two parts. First, the the mean values of needs and satisfaction were compared. Second, a paired sample t-test was performed to detect the differences between the means of needs and satisfaction.

Table 6.17 presents the paired sample statistics of the needs of communities and their satisfaction. The table shows that the needs' mean value is higher than the satisfaction's mean value for all pairs. "To give a continuous commitment in the management of waqf land development" gave the highest mean difference (0.5810), followed by "Health" with 0.5238 and "To ensure that the waqf land development beneficial to communities" with 0.5048. Economic benefits from waqf land development ranked number four with

a mean difference of 0.4730. The item "Religion" gave the lowest difference of mean value (0.1905).

Table 6.17 also shows that the "Roles of the Council" scores the highest mean difference between groups with 0.4992. It is followed by "Benefits from waqf land development categories" (0.3816) and "Quality, convenience and comfort" (0.3524). The t-value for each pair is statistically significant. Therefore, the hypothesis of the study is rejected. It indicates that there is a significant difference in the mean score between the needs of the communities and their satisfaction towards waqf land development.

Table 6.17: Paired Samples Statistics for Needs and Satisfaction of the Communities

		Mean	Mean	Difference	Sig
Pair	Items	Needs	Satisfaction		0
Pair 1	To give a continuous commitment to the management of waqf land	4.5048	3.9238	0.5810	0.00
	development				
Pair 2	Health	4.5873	4.0635	0.5238	0.00
Pair 3	To ensure that <i>waqf</i> land development gives benefits to the communities	4.5429	4.0381	0.5048	0.00
Pair 4	Economic	4.5016	4.0286	0.4730	0.00
Pair 5	Provide quality facilities	4.3524	3.8794	0.4730	0.00
Pair 6	To inform clear information about <i>waqf</i> land development to be implemented	4.3937	3.9333	0.4604	0.00
Pair 7	To take into account the communities' opinion on the best way to generate <i>waqf</i> benefits from <i>waqf</i> land development	4.2413	3.7905	0.4508	0.00
Pair 8	Welfare	4.6127	4.2317	0.3810	0.00
Pair 9	Provide quality infrastructure	4.3079	3.9492	0.3587	0.00
Pair 10	Education	4.6762	4.3365	0.3397	0.00
Pair 11	Provide comfort to me	4.1079	3.7968	0.3111	0.00
Pair 12	Provide convenience to me	4.0921	3.8254	0.2667	0.00
Pair 13	Religion	4.7333	4.5429	0.1904	0.00
Pair 14	Roles of the Council	4.4206	3.9214	0.4992	0.00
Pair 15	Benefits from Waqf land development categories	4.6222	4.2406	0.3816	0.00
Pair 16	Quality, convenience and comfort	4.2151	3.8627	0.3524	0.00

It can be concluded that Pair 1 to Pair 13 have shown the ranking of the needs of the respondents that have not been fulfilled by waqf land development. The higher the mean value differences between needs and satisfaction, the higher the needs that have not been fulfilled by the current waqf land development. The results indicate that the respondents expected the Council to give a continuous commitment to the management of waqf land development. It is the most need that has not been fully met by the current waqf land development. This result supports the fact that there is a huge proportion of undeveloped waqf lands due to mismanagement by the trustees (Hassan & Shahid, 2010). Hence, the respondents perceived the role of the Council to give a continuous commitment to the management of waqf land development as their highest need to be fulfilled by the Council.

Health benefits from waqf land development categories are the second highest needs that have not been fully met by the current waqf land development in all pairs. They also represent the highest needs that have not been met in the waqf land development categories group. The researcher suggested that the Councils develop more waqf lands for health benefits to the public. By fulfilling these needs, the social impact to the communities can be maximized.

6.3 Conclusion

This chapter elaborated the findings and the analyses of data in light of Research Objective Four of the thesis. 315 respondents participated in the questionnaire survey and the answers for the first research question indicate that they have received *waqf* benefits mostly by using the facilities in mosque (97.1%) followed by *waqf* book/the Quran (41.6%) and cemetery (38.7%). Mosque and cemetery are *waqf* lands developed

in the religion category. It can be concluded that religion category gives the most benefits to the communities. The results also indicate that the economic category, such as staying in waqf hostel, premises, or land, working in waqf premises, and rental of waqf premises, is the least benefits received by the communities. The highest score of indicating mosque as the most benefits received be explained by its availability as the waqf land developed near the respondents' house as agreed by 91.1% of the respondents. Similar to the preceding findings, the economic category such as waqf hotel (3.2%) and commercial space (2.5%) were selected least by the respondents. Even though it seems that there is a relationship between the benefits received and the availability of waqf property near the respondents' house, it cannot generate a concrete conclusion due to the fact that mosques are usually built within the residents' vicinity, thus the respondents may use mosque facilities everyday. Whereas, waqf hotel and commercial space such as office and shop lots are usually built in commercial areas.

The second research question investigates into the needs of communities. The roles of the Council (mean = 4.4206), benefits from *waqf* land development categories (mean = 4.6222) and quality, convenience and comfort (mean = 4.2151) indicate the highest needs of communities for *waqf* land development in Malaysia. The results show the roles of the Council to ensure that *waqf* land development gives benefits to the communities (mean = 4.5429) and provide quality facilities (mean = 4.3524) are indicated as the highest needs by the communities. In *waqf* land development categories, the needs for the religion category of *waqf* land development give the highest score (mean = 4.7333) followed by education (mean = 4.6762), welfare (mean = 4.6127), health (mean = 4.5873) and economic category (mean = 4.5016). This result shows that the economic category scores the lowest in *waqf* land development categories and the finding is similar to the first and second findings (benefits received

and waqf available). It can be concluded that the economic category of waqf land development is the least needed by the communities since they are actually satisfied with what are available now. Community satisfaction towards the economic category of waqf land development is rather satisfying (mean = 4.0286). Similar to the second findings, the benefits from waqf land development categories imply the highest satisfaction followed by the roles of the Council, and quality, convenience and comfort. These findings answered the third research question of the research objective.

The last research question attempted to determine whether the needs of the communities have been met or otherwise. The results indicate that the respondents' perception of the Council's responsibility to give a continuous commitment to the management of waqf land development as the most needs that have not been fully met by the current waqf land development. It is then followed by health benefits from waqf land development categories. The results also indicate that the hypothesis is rejected where there is a significant difference in the mean score between the needs of the communities and their satisfaction towards waqf land development. These results provide an empirical evidence that the needs of the communities have not been completely fulfilled by the current waqf land development. Thus, the current waqf land development has not met the needs of the communities.

CHAPTER 7: CONCLUSION

7.1 Introduction

The purpose of this chapter is to review the findings of the thesis and finally, to provide recommendations for a social enterprise business model for *waqf* land development in Malaysia. This chapter comprises five sections. It starts by summarizing the research problems and research objectives and then briefly describes the methodology used to address the research questions. Recapitulation of the main findings is then presented in light of the research objectives of the thesis. A discussion of the recommendation for a social enterprise business model for *waqf* land development in Malaysia follows afterward based on the theoretical and research findings of the thesis. The last section of the chapter elaborates the limitations of the research and possible areas for future research.

7.1.1 Research Issues

The current issue concerning the high percentage of undeveloped waqf lands in Malaysia has motivated the researcher to conduct this study. Maznah et. al (2014) report that 92.8 percent of waqf lands in Malaysia are still undeveloped. This huge percentage of undeveloped waqf lands hinders the social and economic development of the Muslim society in Malaysia, not to mention in 2018, the total value of waqf lands is estimated to reach RM4 billion. The underlying reason for undeveloped waqf lands is due to the inefficiency of waqf management by the trustees, their inabilities to provide funding for waqf land development and maintain the sustainability of waqf properties. It appears that the trustees do not have a standard and effective social enterprise business model to follow for waqf land development which can provide both social and economic values

to the communities and to them as well, to maintain the waqf and finance other development projects.

In addition, it is also unclear how waqf land development by the trustees impacts the communities who use and gain benefits from waqf land development. It is uncertain how the trustees know, understand or foresee the needs of the communities before they develop waqf lands. Previous literature has also provided very little empirical evidence regarding communities' needs and satisfaction towards waqf land development.

7.1.2 Research Objectives

Motivated by the above research issues, this study was conducted based on four research objectives. First, the study sought to examine the current waaf land development models of the Councils as social enterprises in Malaysia. This included identifying waaf land development models in other countries that can be applied in the Malaysian context besides the products, services, and financial flows involved in waaf land development in Malaysia. Second, the study aimed to examine the strengths and weaknesses of the Councils in developin waaf lands. Third, the study sought to investigate perceived factors of the current waaf land development models that contribute to the Councils' success as social enterprises. Fourth, the study analyzed the social impact of waaf land development to the communities. At the end, the fourth research objective sought to identify whether the needs of communities have been met through waaf land development.

7.1.3 Research Methodology

The study employed both qualitative and quantitative approaches. For the qualitative approach, a total of 16 interviews with 22 respondents were conducted with each of the

Council in Malaysia. The interview data were transcribed and analyzed using Atlas.ti. The primary aim of the interview was to obtain information about social enterprise business model for waaf land development in Malaysia by examining the current status of waaf land development, strengths and weaknesses, and impact of waaf land development under the trusteeship of the Councils to the communities. For the quantitative approach, a total of 315 questionnaires were gathered from the communities. The questionnaires looked into five different categories of waaf land development namely, religion, education, health, housing, and business and services. The questionnaires were analyzed using IBM SPSS Statistical software Version 20. The questionnaire survey was used to gather information from waaf land communities about the benefits received, their needs and satisfaction towards waaf land development and whether their needs have been fulfilled through waaf land development.

7.1.4 Theoretical Background

The study was conducted to examine waqf trustees using social enterprise framework which highlights the economic and social value creation to the target population in the aspect of waqf land development. Further, the study adapted the social enterprise business model from Alter (2007) out of nine feasible social enterprise business models altogether. Based on the theoretical aspect of the social enterprise business model, a gap was found in the literature where none of the current model caters for waqf activity.

The theoretical framework of social enterprise business model helped in shaping the conceptual framework of the study where the study sought to investigate the Councils in light of three argumentations suggested by Grassl (2012) such as social enterprise, target population (communities) and goods and services transacted on the market on which they are otherwise traded.

7.2 Review of the Findings

In summary, the results of both interview and questionnaire surveys appeared to fulfill the objectives of the study. The summary of the findings is presented in the following subsections.

7.2.1 Waqf Land Development Model in Malaysia

The first research objective of the study is to examine the current waqf land development models of the Councils as social enterprises in Malaysia. The Councils have shown that they do not have a specific business model for waqf land development. Waqf land development models of the Councils are based on each state practices on how they develop waqf lands. However, before any waqf land development can be created and implemented, the Councils need to obey the national and state laws, shari'ah principles and fatwa. These laws have acted as a big umbrella to any waqf land development in every state. The Councils need to abide by these laws for the administration and management of waqf land development. The respondents from the Councils also had the same voice when they said they need to adhere to the donor's intention as stipulated in the waqf deed or in the Councils' record in developing waqf lands. Basically, the waqf land development models of the Councils consist of waqf land development practices, waqf financing and income from the development.

The waqf land development practices in every state varies depending on the Council. Council 1, Council 6, and Council 7 developed their waqf lands through waqf shares using e-waqf platform. Council 4 preferred doing istibdal for its waqf lands since most of their waqf lands are small in size. Council 6 developed its waqf lands based on their location. If the lands are located in urban areas, shoplots are preferred. Otherwise in

rural areas with less economic activities, a social complex or a training centre is the best development of the *waqf* land. Council 9, Council 13 and Council 14 said that their *waqf* lands have been developed by taking joint venture projects. A contract was created based on Islamic financing between the Council and the third parties such as outside developers and investors. The *waqf* lands were provided by the Councils and were leased for some period. After the lease term ended, the lands should be returned back to the Councils. Overall, it can be concluded that the development practices of the Councils vary because of the differences in managing and the availability of *waqf* lands in the state.

In order to successfully develop waqf lands, the Councils need to secure financing for the development. The Councils have indeed shown their effort to overcome the problems of financing for waqf land development by providing funding mechanism from various sources. Funding for waqf land development can be achieved in two ways, namely, from internal funds and external funds. There are four sources of internal funding for waqf land development specifically, cash collections, istibdal funds, Baitulmal, and income from waqf properties. Cash collections come from various sources such as cash waqf, wakaf kaki(per square feet waqf), salary deduction, waqf fund, waqf share and waqf scheme. The researcher realized that these cash collections from the public from all over the world are crowdfunding activities as discussed in section 3.3 even though the Councils did not mention about it. This finding has proven that waqf institutions in Malaysia practice crowdfunding as a means for funding waqf land development. Since major financing sources for social enterprises are from crowdfunding as claimed by Hazam and Olsson (2017), the Councils have demonstrated the characteristic of social enterprises.

External financing comes from the federal government, state government and other partyies such as waqf partner or waqf stakeholder. The Councils have also demonstrated their roles as social enterprises when they are already in pursuit of the dual mission of financial sustainability and social purposes through waqf land development. This includes securing income to maintain and sustain waqf properties after the development. Income from waqf land development is in the form of leasing and rental. The interviews conducted have revealed that most of the Councils have their own income distribution model, where a certain percentage was distributed to the Councils, waqf beneficiaries and for the maintenance costs of the waqf. The Councils have received a percentage of income as management fees for their administrative duties as waqf trustees. Most of the income received by the Councils are channeled back to cover the cost of operation and maintenance of waqf properties especially mosques. These internal and external funding efforts evince that the Councils are very proactive in carrying out their responsibility as waqf trustees in developing waqf lands in the states.

The Councils have also looked at the *waqf* land development models that they themselves employed as well as the models used in other countries such as Turkey, Egypt, Kuwait, Russia, Singapore, Indonesia and Brunei. However, the outside models can only be adopted or adapted in the Malaysian context by example, depending on the suitability of the model to the individual Council.

Council 1, Council 7, Council 9 and Council 14 said that they seek financing, products, and services in the market from "waqf partners". Waqf partners are the public, private developers, and investors. Products and services are offered through waqf land development to the beneficiaries and the public. This is to say, they have the right to use

the facilities (social value) and the opportunity to rent the facilities like shop or land for agriculture (economic value).

7.2.2 Strengths and Weaknesses of State Islamic Religious Council in Developing Waqf Land

The interviews revealed five strengths and three weaknesses of the Councils in performing their duties as the trustees of waqf land development in the state. The first strength is the Councils' ability to provide their own waqf instruments such as cash waaf, waaf shares, waaf schemes, waaf funds and wakaf kaki as funding mechanisms for waaf land development. The second strength lies in the creative use of online technology as a medium to promote waqf land development. Council 1 indicated that they develop most of their waqf lands through waqf shares available through e-waqf system. The effectiveness of this method has motivated other the Councils such as Council 6 and Council 7 to employ the same online system. The third strength lies in the good relationship and network between the Councils and other related agencies such as the local authority in order to ease the process of administering waqf lands. The fourth strength is the ability of some the Councils such as Council 6 and Council 12 to use their own developers to develop waqf lands. This has resulted in the reduction of development cost since they did not have to appoint a private developer. Finally, the fifth strength is evinced by the fact that some of the Councils have waqf officers who are very experienced and expert in waaf administration and development. Council 1, Council 6, Council 9, Council 11 and Council 14 proved that they are able to develop waaf lands using their own creativity in finding ways to fund and develop waaf lands. Creativity, experience and competence of waqf officers in the Councils really help in accelerating the development of waqf lands in the respective state.

Nonetheless, the Councils also showed some weaknesses in performing their duties as the trustees of waqf land development. First, all Councils mentioned that they have faced a lack of funding for waqf land development. This is still a major problem for all Councils in developing waqf lands. Currently, waqf instruments created by the Councils have helped them in funding the development. However, it takes some time to gather the sufficient amount before any developments can be made. Further study need to be done to solve this problem. An in-depth study on the effectiveness of funding mechanism by the Councils should be conducted in the future. For example, if the Council is going to build a shop lot, mosque, religious school, and Tahfiz centre, how many years will it take to collect to arrive at the targeted amount of funding? A study on how committed is the community or society in participating in this waqf fund collection also need to be analyzed. For example, if each person gives RM10 as a waqf once in their lifetime, how many persons are needed to contribute to collect one million ringgit? This suggested future study will revealed how supportive is communities/societies in helping the Councils to fund waqf land development.

Second, all Councils also said that they have insufficient number of staff especially permanent staff. The problem worsens when there are very few staff in the *waqf* department to carry out all administrative duties regarding *waqf* matters. Such problem has led to the administrative inefficiency since necessary works could not be done on time. Third, the interviews manifested that some of the Councils such as in Council 1, Council 3 and Council 7 had a problem with their *waqf* property rental. Council 1 has been found to have RM1.76 million of rent arrears in 2014. Council 7 confessed that they had so many rent arrears under their administration. Meanwhile, Council 3 did not

review some of their rent rate where some of the *waqf* shop houses are being rented at a rate very much lower than the current market.

In conclusion, some in-depth studies need to be conducted in the future. The findings are lacking statistical data on waqf land such as the percentages of various type of waqf land for example waqf land for cemetery, agriculture, and also location of the waqf land. Councils should prepare and make available the data so that the effect of these various type of waaf land with their roles as waaf trustees can be analyzed. There is also a need to study the cause of the high numbers of waqf land development rental arrears in the Councils. High rental arrears can lead to the Council inability to raise income for maintenance of the waqf properties. How serious is the rental arrears problem to waqf land development in the state? Furthermore, the Council should have a sufficient and effective number of staff where the issues has been addressed by many researchers and yet to be solved such as being reported by Council 9 and Council 7. The issues may need to address to policy holders and some political will in order to be solved. A future study on the sufficient amount of staff for waqf management in the Councils also need to be conducted. This recommended study may include the level of staff (clerks, officers and managers) that the Council needed in order to make sure it has sufficient number of staff for its waqf management. With this future study it is hope that such problems can be solved and the Councils can manage waqf land more efficiently.

7.2.3 Perceived Factors of the Current *Waqf* Land Development Models that Contribute to the Councils' Success as Social Enterprises (RO3)

Nine perceived factors of the current *waqf* land development models that contribute to the Councils' success as social enterprises emerged from the interviews. First, every Council has implemented various types of development which aim for both economic

and social developments, such as housing, health support facilities and commercial. It is understood that some of the states like Council 3 have so many waqf lands for cemetery and mosque which yield almost no income. Hence, it is good to have various types of waqf land developments in the state whereby such development can increase income which then can be used to maintain and sustain waqf properties.

Second, the respondents highlighted the importance of sustainability in a social enterprise business model for *waqf* land development. Sustainability is important since *waqf* is a perpetual legacy. Targeting an economic return in any *waqf* land development could also help reduce the burden of the Councils to cover the maintenance of *waqf* properties after the development.

Third, the Councils should grab any opportunity to secure a good business which can yield a good return in terms of investment like what Council 6 has done in the state. Involvement in good business such as petrol station, shoplot and supermarket could be actualized using *istibdal* fund whereby a new *waqf* can be created, replacing the old one. The income from the business can also be used for other *waqf* land developments.

Fourth, adequate knowledge and skills to run the business originated from waqf is essential to any waqf officers in the Councils. For example, Council 6 has many retail shops and a plantation as waqf. It is an advantage when the officers know how to manage the business so that he can always know about the business even though it is run by someone else. The waqf officers can hire and learn from the experts if they have little knowledge about the business. This knowledge will become handy if they undertake the same project in the future since they already know how to manage and operate.

Fifth, the availability of funding for waqf land development is also important to make sure that development can take place. Council 4, Council 12 and Council 13 suggested to use istibdal fund for this matter since istibdal fund needs to be replaced with a new waqf land with similar purposes as stipulated by the donor. There will be no problem to use istibdal fund if the purpose is for general waqf.

Sixth, monitoring of waqf is also essential to the social enterprise business model. The Councils need to be proactive even though they experience a lack of staff. According to Otieno (2000), monitoring is a good management tool and if used properly, it can provide continuous feedback on the business that already took place.

Seventh, the respondents also said that the social enterprise business model should have a good support especially financial support from the federal government and the state. Supports from the federal government and the state are important since both of the parties are able to finance waqf land development. YWM and JAWHAR as federal agencies have asserted that they have assisted so many waqf land developments in the state especially in the commercial category such as community bazaars and hotels.

Eighth, public involvement is needed because waqf objective is concerned about waqf beneficiaries including the public. Social impact is very important in any social enterprise. Thus, the target population should be involved in decision making related to waqf land development. This could be achieved by conducting a study on the beneficiaries and the public, and their feedback on pre and post waqf land development respectively. The respondent from Council 5 said that the awareness from either the

Council itself or the public could help to make sure that both understand what is needed from *waqf* land development.

Ninth, the respondent from Council 9 highlighted the importance of human development as a contribution to a social enterprise business model for *waqf* land development. He added that, by developing *waqf* lands, people should understand it is not only for physical development but indirectly, for society development. This is actually parallel to the objective of any *waqf* creation, where the final outcome is for the betterment of the society especially the Muslim community.

7.2.4 Social Impact of Waqf Land Development to the Communities

The empirical findings from this study were obtained from both interview and questionnaire surveys. It is worth noting that the communities of waqf land receive benefits through the usufruct and income from waqf land development. Feedback from 315 respondents participating in the questionnaire survey indicates that the communities receive waqf benefits mostly from waqf land development in the religion category such as mosque and cemetery. Whereas, waqf land development in the economic category such as staying in waqf hostel, premises, or land, working in waqf premises and rental of waqf premises are the least benefits received by the communities. These results suggest the importance to create an economic value in the religion type of waqf land development since mosque and cemetery cannot generate any income. Efforts made by YWM in developing community bazaars on the same waqf land for mosque have helped provide some income to the mosque.

The results of the interview survey suggest that there are insufficient studies on the needs of the communities of waqf land development. Most Councils only did a

feasibility study before any waqf land development took place. Thus, how far the feasibility study is able to provide information about the needs of the communities is unclear. The results of the questionnaire suggest, the communities felt that it is important for the Councils to take into account the communities' opinion on the best way to generate waqf benefits from waqf land development. Hence, a community study could be beneficial to both parties (the Council and the communities) to maximize the impact of waqf land development to the target population.

Findings from the questionnaire also indicate that the communities' needs for waaf benefits fall into various categories of waaf land development. The needs for the religion category of waaf land development gave the highest mean score followed by education, welfare, health and economic. This result supports the result of perceived factors of the current waaf land development models that contribute to the Councils' success as social enterprises various types of waaf land development are evinced to cater for both economic and social developments. The economic values from various types of waaf land development can help provide necessary income to the religion category of waaf land development since this category is unable to generate a lot of income. As such, the objective of a social enterprise which is to generate both social and economic values of waaf can be achieved.

Very few of the Councils have asked for feedback from the communities of waqf land post development. For example, Council 7 admitted that it did not ask for feedback from communities or the public. The results of the questionnaire manifest that the communities were most satisfied with the benefits from various categories of waqf land development compared to the other two factors (roles of the Council and quality, covenience and comfort). Their satisfaction towards the religion category scored the

highest mean value, followed by education, welfare, health and economic category. When comparing the mean values of the needs and the satisfaction, all mean values of the former are higher than the latter. It can be concluded that the needs of communities have not been completely fulfilled by the current waqf land development implemented by the Councils. "To give a continuous commitment in the management of waqf land development" gave the highest mean differences, followed by health benefits from waqf land development and the needs to ensure that waqf land development is beneficial to communities. These indicate that most needs of the communities have not been met by the current waqf land development. Overall, the triangulation of all of the findings is presented in Table 7.1.

Table 7.1: Summary of the Findings

Research objectives	Research Questions	Research Findings
Research Objective 1 (RO1)		
To examine the current waqf land development models of the Councils as social enterprises in Malaysia.	RQ1a: What are the current development models including policy practices and waqf financing being adopted by the Councils?	The Councils need to obey the national and state laws, shari'ah principles and fatwa in all of their waqf administration and management. There is no specific business model for waqf land development in every state. Waqf land development models for the Councils are based on their development practices, waqf financing and income distribution. Financing for waqf come from internal and external sources. The findings prove that waqf institutions in Malaysia practice crowdfunding as one of the ways to finance waqf land development. The findings also indicate that there are insufficient studies on the needs of communities through waqf land development done by the Councils.

Table 7.1, Continued

Research objectives	Research Questions	Research Findings
Research Objective 1	RQ1b: In what ways	Waqf land development models in other
(RO1)	can waqf land	countries can be applied in the Malaysian
	development models in	context in two ways; i. model example;
To examine the	other countries be	and ii. The suitability of the model to be
current waqf land	applied in the	applied by the Councils.
development models	Malaysian context?	
of the Councils as		
social enterprises in	RQ1c: What are the	Products and services offered through
Malaysia.	types of products,	waqf land development to the public, for
	services, and financial	example the right to use the facilities
	flows involved in wagf	(social value) and the opportunity to rent
	land development in	the facilities like renting a shop or land
	Malaysia?	for agriculture (economic value).
Research Objective 2	Truitay bia.	Tor agriculture (contorne varae).
(RO2)		
(KO2)		Strengths:
To examine the	RQ2: What are the	i. TheCouncils have their own waqf
organizational	strengths and	instruments such as cash waqf, waqf
strengths and	weaknesses of the	shares, waqf schemes, waqf funds and
weaknesses of the	Councils in developing	wakaf kaki(per square feet waqf)as
Councils in	waqf lands?	funding mechanisms for waqf land
developing waqf lands	way lands:	development;
in Malaysia.		ii. The Councils use online technology as
iii ivialay sia.		a medium to promote waqf land
		development.
		iii. Good relationship and network
		between the Council and other related
		agencies such as the local authority in
		order to ease the administration of
		waaf land;
		iv. The Councils' ability to use their own
		developer to develop their waqf land;
		v. Experienced and expert waqf officers
		in wagf administration and
		development;
		development,
		Weaknesses:
		i. Lack of funding for waqf land
		development;
		ii. Insufficient number of staff especially
		permanent staff in the Councils;
		iii. Problems with waqf property rental.

Table 7.1, Continued

Research objectives	Research Questions	Research Findings
Research Objective 3 (RO3)		
To investigate perceived factors of the current waqf land development that contribute to the Councils' success as social enterprises.	RQ3: What are the perceived factors of the current waqf land development models that contribute to the Councils' success as social enterprises?	The perceived factors of the current waqf land development models that contribute to the Councils' success as social enterprises are: (1) various types of waqf development; (2) sustainability; (3) opportunity; (4) knowledgeable; (5) financing creativity; (6) monitoring; (7) support; (8) public involvement; and (9) human development.
Research Objective 4 (RO4)		
To analyze the social impact of waaf land development to the communities.	RQ4a: What are the benefits received by the communities from waqf land development?	The communities receive social benefits from <i>waqf</i> land development in the religion category (mosques and cemetery), followed by socioeconomic (educational and health facilities) and economic benefits (working in and rental waqf premises).
	RQ4b: What are the needs of the communities from waqf land development?	The communities need waqf benefits that fall into various categories of waqf land development (religion, education, welfare, health and economic).
(8)	RQ4c: To what extent waqf land development satisfies the communities?	The communities are most satisfied with the benefits from various categories of waqf land development compared to the other two factors (roles of the Council and quality, covenience and comfort).
	RQ4d: To what extent waqf land development meets the needs of the communities?	The needs of communities have not been met by the current waqf land development implemented by the Councils as waqf trustees in Malaysia.

7.3 Recommendation for a Social enterprise business model for *Waqf* Land Development in Malaysia

The study revealed a lack of waqf land development business model which caters for the needs of waqf land communities who use and benefit from the waqf land development. From the results of the study, the researcher triangulated the findings to ultimately propose a social enterprise business model for *waqf* land development in Malaysia as depicted in Figure 7.1. The social enterprise business model emphasizes the impact of *waqf* land development to the communities. The business model also adapts the theoretical aspects of social enterprise business models which can clearly be seen through the combination of three theoretical arguments such as social enterprise, target population (beneficiaries or communities); and goods and services transacted on the market on which they are otherwise traded (Grassl, 2012: p.46-47; Alter, 2007).

As depicted in Figure 7.1, waqf land development is put under the responsibility of the State Islamic Religious Council (the Council). Before any waqf land development can be created and implemented, the Council as the sole trustee of waqf land development in every state needs to obey the national and state laws, shari'ah principles and fatwa. These laws should assist and guide the Councils in administrating and managing waqf land development.

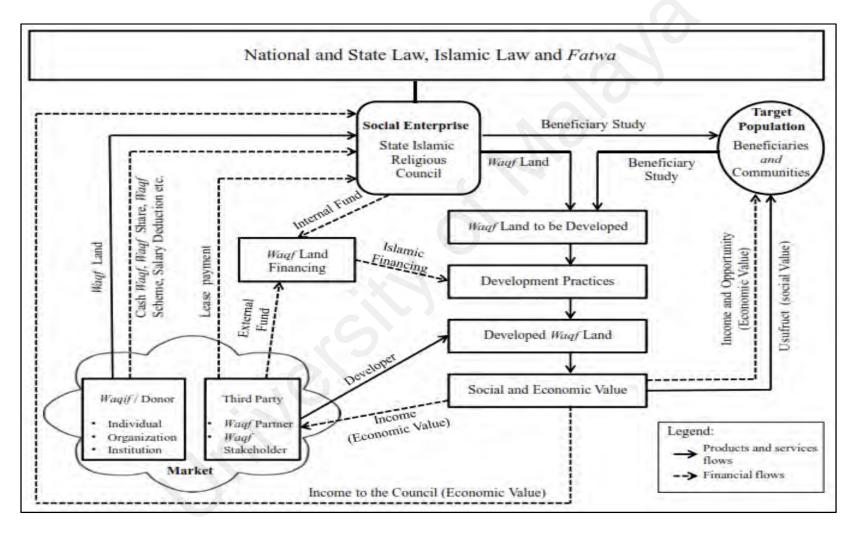


Figure 7.1: Proposed Social Enterprise Business Model for Waqf Land Development in Malaysia

In any waqf creation, there will be three participants involved in waqf creation; the donor, the trustee, and the beneficiary. Waqf land is donated by the donor and the donor's intention is stipulated in the waqf agreement which will be kept by the Council for legal purposes. All donated waqf lands in Malaysia need to be registered under the respective Council. It is recommended that for any new waqf creation, the Council must advise the donor to create only general waqf so that it can give more flexibility to the Council in developing the waqf land for the communities.

The waqf land will then be identified as the waqf land to-be-developed. As a social enterprise, the Council needs to make sure that the waqf land development should give high impact to the targeted population (can be either the beneficiary or the public/community) and is also able to generate some economic values for the maintenance and sustainability of the waqf. A study on the beneficiaries and communities of a particular waqf land to-be-developed should be conducted by the Council to gain information about the needs of the beneficiaries and communities. The Council will then proceed towards waqf land development based on the development practices of the Council.

The Council can seek financial, products and services in the market from the third party such as waqf partners or waqf stakeholders. Waqf partners or waqf stakeholders are the public, private developers, and the investors. At this stage, the Council shall identify and provide waqf financing for the development. External funds basically come from the federal government, the state or waqf partners as well as waqf stakeholders. Whereas, internal funds are provided by the Council from four sources such as the Council's cash collection, istibdal funds, Baitulmal, and income from waqf properties. The waqf land will be developed based on the best development practices of each

Council. For example, a joint venture project with an Islamic financing contract between the Council and private developers, where the Council will provide the *waqf* land for a certain period and receive payment for leasing the *waqf* land, whereas, the private developers shall receive revenue in accordance with the agreement.

The developed waqf land shall provide social and economic values to the Council as the trustee, the targeted population, and waqf partners or waqf stakeholders. The communities as the targeted population receive social values through the right to use the waqf facilities (usufruct) such as praying in the mosque, being trained at a waqf training centre, or using welfare facilities. The communities receive economic values through income, such as a mosque receives income from other waqf properties, and the opportunity to rent or purchase a developed waqf land such as renting a shop or purchasing a house. In order to have good income from rental, the Council must issue the rental based on, or slightly below the market price. The Council will then receive income from the rental, and channel the income back to the waqf beneficiaries following the Council's income distribution model.

In conclusion, there are two objectives of the social enterprise business model for waqf land development. First, the business model should provide both social and economic values to the targeted population and trustees, as well as waqf partners or investors if the development involved the third party. Second, by involving the target population (beneficiary or community) from the earliest stage of waqf land development, it is hoped that the needs of the targeted population can be fulfilled through waqf land development. The impact of waqf land development to them can be maximized.

7.4 Limitations of the Thesis and Area for Future Research

The study has several limitations despite its substantial contributions to new knowledge related to the social enterprise business model and waqf. Firstly, the study was conducted only with 22 waqf officers in the Councils and 315 respondents who use and gain benefits from waqf land development categories. These 315 respondents are not the mawquh alayh of the waqf as been discussed in Section 4.7.2.2 but rather the people who use and gain benefits from the waqf. The coverage of the study is limited by time and resources for a completion of Ph.D thesis. The study only relied on cross-sectional data (data collected at one point in time) instead of longitudinal data (data collected at different points in time). Longitudinal data collection is not suitable for the study since it can take place over a period of weeks, months or even years, whereas the researcher needs to complete the thesis within the time given by the faculty.

Secondly, the study was only confined to the examination of waqf land development in the Council of every state as a sole trustee of waqf assets. The study did not make any reference to waqf land development in other entities such as corporations, foundations, education institutions and private individuals. As such, the study also did not cover federal agencies such as JAWHAR and YWM that are currently managing waqf assets since they are not directly the legal trustees of waqf assets in Malaysia.

Thirdly, in order to focus on the social enterprise business model for waqf land development, this study examined the double bottom line of social enterprises, where social and economic values became the main focuses of the study. The study explores the business perspective of the current waqf land development in Malaysia. The study did not cover the triple bottom line of social study also did not Further studies can be extended to this third aspect of social enterprise in the context of the environmental

responsibility of the Council in waqf land development. A future study on the concept of sustainability of waqf business model also need to be examined since the study only looking at the business perspective of waqf land development.

At the end of the study, a recommendation for a social enterprise business model for waqf land development was presented. Future research with the same model can be used in other Muslim countries, particularly the ASEAN countries such as Brunei and Indonesia that also carry out waqf land development, and that share a similar background related to the development of Islam and Islamic institutions. A future study to analyze more on the effectiveness of Councils' funding mechanism, the problem on Councils' rental arrears, and the sufficient numbers of staff for waqf management should be conducted as discussed on page 204 and 205. Since the study did not cover federal agencies such as JAWHAR and YWM, a recommendation study on these both waqf entities can be performed to analyze their role and function in assisting Councils in waqf management including the financial assistance for waqf land development.

REFERENCES

- Abdul Ghafar, I., A. G., & Bayu Taufiq, P. (2014). Waqf as economic matters but being left out as policy tools. IRTI Working Papers. (No. 1436-01).
- Ahmad Zamri Osman. (2012). Accountability in managing waqf properties: the case of two State Religious Councils in Malaysia. (Doctoral Dissertation), University of London.
- Ahmed, H. (2007). Waqf-based microfinance: realizing the social role of Islamic finance. *World Bank*.
- Ahmed, H. (2011). *Waqf* as a sustainable social enterprise: Organisational architecture and prospects. In *Fourth World Congress of Muslim Philanthropists*, Dubai. 23-24.
- Alter, K. (2006). Social enterprise models and their mission and money relationships. Social entrepreneurship: New models of sustainable social change, 205-232.
- Alter, K. (2007). Social enterprise typology. Virtue Ventures LLC, 12, 1-124.
- Amuda, Y. J. (2013). Empowerment of Nigerian muslim households through waqf, zakat, sadaqat and public funding. *International Journal of Trade, Economics and Finance*, 4(6), 419.
- Amuda, Y. J., & Che Embi, N. A. (2013). Alleviation of poverty among OIC countries through sadaqat, cash waqf and public funding. *International Journal of Trade, Economics and Finance*, 4(6), 403.
- Asharaf Mohd Ramli & Abdullaah Jalil (2013). Corporate *waqf* model and its distinctive features: The future of Islamic philanthropy. In *World Universities Islamic Philanthrophy Conference*.
- Austin, J., Stevenson, H., & Wei-Skillern, J. (2012). Social and commercial entrepreneurship: same, different, or both? *Revista de Administração (São Paulo)*, 47(3), 370-384.
- Az-Zuhaili, W. (2011). Fiqh dan Perundangan Islam Wahbal al-Zuhaili. (Syed Ahmad Syed Hussain, Trans.). Dewan Bahasa & Pustaka. Kuala Lumpur.
- Azliza Azrah Mohd Zakaria, Rose Ruziana Abd. Samad, & Zurina Shafii. (2013). Venture philanthropy waqf model: A conceptual study. *Jurnal Pengurusan (UKM Journal of Management)*, 38.
- Babacan, M. (2011). Economics of philanthropic institutions, regulation and governance in Turkey. *Journal of Economic and Social Research*, 13(2), 61-89.
- Bakhtiar, L. (1996). Encyclopedia of Islamic Law: A Compendium of the Major Schools. Kazi Publication

- Bank Negara Malaysia, 2010. Shariah Resolutions in Islamic Financing. Second Edition.
- Barraket, J., Collyer, N., O'Connor, M., & Anderson, H. (2010). *Finding Australia's social enterprise sector: Final report*. Brisbane: Queensland University of Technology and Social Traders.
- Basri Ibrahim Al-Hasani, Engku Ahmad Tajudin Engku Alwi, Zulkifli Mohd, & Ahmad Faizol Ismail. (2015). *Fatwa-fatwa berkaitan fiqh semasa di Malaysia*. Al-Hidayah House of Publisher. Batu Caves, Selangor.
- Biesta, G., & Burbules, N. C. (2003). *Pragmatism and educational research*. Rowan & Littlefield Publishers Inc. USA
- Bloomberg, L. D., & Volpe, M. (2012). Completing your qualitative dissertation: A road map from beginning to end. Sage Publications.
- Brouard, F., & Larivet, S. (2010). Essay of clarifications and definitions of the related concepts of social enterprise, social entrepreneur and social entrepreneurship. *Handbook of research on social entrepreneurship*, 29-56.
- Bryman, A. (2012). *Social Research Methods*. Fourth edition. Oxford University Press, Oxford.
- Budiman, M. A. (2014). The significance of *waqf* for economic development. https://mpra.ub.uni-muenchen.de/81144/1/MPRA_paper_81144.pdf. Access on 04 July 2018.
- Burrell, G., & Morgan, G. (1979). Social paradigms and organizational analysis: Elements of the sociology of corporate life.
- Casadesus-Masanell, R., & Ricart, J. E. (2010). From strategy to business models and onto tactics. *Long range planning*, 43(2), 195-215.
- Cavaye, A. L. M. (2008). Case study research: A multi-faceted research approach for IS. *Information Systems Journal*6(3): 227-242.
- Che Zuina Ismail, Syafini Muda, & Nor Jawanees Ahmad Hanafiah. (2014). Challenges and prospects of cash waqf development in Malaysia. *Journal of Basic and Applied Scientific Research*, 4(2), 340-348.
- Chesbrough, H. (2010). Business model innovation: opportunities and barriers. *Long range planning*, 43(2), 354-363.
- Chowdhury, M. S. R., Chowdhury, I. A., Mohd Zulkifli Muhammad, & Mohd Rushdan Yasoa. (2012). Problems of *waqf* administration and proposals for improvement: A study in Malaysia. *Journal of Internet Banking and Commerce*, 17(1), 1-8.
- Cizakca, M. (1995). Cash waqfs of Bursa, 1555-1823. Journal of the Economic and Social History of the Orient, 38(3), 313-354.

- Cizakca, M. (2011). Waqf in history and its implications for modern islamic economies. In M. Kahf & Siti Mashitoh Mahamood (Eds.), Essential readings in contemporary waqf issues (pp. 3-39). Kuala Lumpur, Malaysia: CERT Publications.
- Coyne, I. T. (1997). Sampling in qualitative research. Purposeful and theoretical sampling; merging or clear boundaries?. *Journal of advanced nursing*, 26(3), 623-630.
- Creswell, J. W. (2014). Research design: Qualitative, quantitative, and mixed methods approaches. Sage publications.
- Dahlia, I., & Haslindar, I. (2013). Revival of waqf properties in Malaysia. In *The 5th Islamic Economics System Conference (iECONS 2013)*, Kuala Lumpur.
- Dees, J. G. (1998). 'Enterprising Nonprofits', Harvard Business Review, 76(1): 54–67.
- Doherty, B., Haugh, H., & Lyon, F. (2014). Social enterprises as hybrid organizations: A review and research agenda. *International Journal of Management Reviews*, 16(4), 417-436.
- Faizah, D., F., Nurul Huda A. S., Haslinda, Y., Aliza, R., Mustaffa, M. Z., & Nur Ain, A. B. (2017). Empowering social responsibility of Islamic organizations through waqf. *Research in International Business and Finance*, 42, 959-965.
- Farhana, M. S., Asmak, Ab. R., & Marican, S. (2014). The role of share waqf in the socio-economic development of the Muslim community: The Malaysian experience. *Humanomics*, 30(3), 227-254.
- Farah S., Kadibi, S., Polat, R., Fidan, Y., & Kayadibi, O. (2014). The role of cash waqf in poverty alleviation: case of Malaysia. *International Journal of Economics and Law*, 4(1), 171-179, 2014
- Fellows, R. and Liu, A. (2003): Research Methods for Construction, Blackwell Science.
- Gaudiosi, M. M. (1988). The influence of the Islamic law of waqf on the development of the trust in England: The case of Merton College. *University of Pennsylvania Law Review*, 136(4), 1231-1261.
- Gil, M. (1998). The earliest waqf foundations. *Journal of near eastern studies*, 57(2), 125-140.
- Gimmon, E., & Spiro, S. (2013). Social and commercial ventures: A comparative analysis of sustainability. *Journal of Social Entrepreneurship*, 4(2), 182-197.
- Glaser, B., & Strauss, A. (1967). Grounded theory: The discovery of grounded theory. *Sociology The Journal Of The British Sociological Association*, 12, 27-49.
- Grassl, W. (2012). Business models of social enterprise: A design approach to hybridity. *ACRN Journal of entrepreneurship Perspectives*, 1(1), 37-60.

- Grimes, M. (2010). Strategic sensemaking within funding relationships: The effects of performance measurement on organizational identity in the social sector. *Entrepreneurship Theory and Practice*, 34(4), 763-783.
- Grix, J. (2010). *The foundations of research*. Palgrave Macmillan.
- Guba, E. G. and Lincoln, Y. S. (1994). Competing paradigms in qualitative research, in Denzin, N. K, and Lincoln, Y. S. (Eds.), *Handbook of Qualitative Research*, Sage, London, 105-117.
- Hair, JF, Anderson, RE, Tatham, RL & Black, WC. (1998), *Multivariate Data Analysis*, Prentice Hall, Upper Saddle River.
- Hammersley, M. (2002). The relationship between qualitative and quantitative research: paradigm loyalty versus methodological eclecticism. BPS Blackwell.
- Hassan, A., & Shahid, M. M. A. (2010). Management and development of the awqaf assets. In Seventh International Conference—The Tawhidi Epistemology: Zakat and Waqf Economy, Bangi 2010, 309-328.
- Haugh, H. (2012). The importance of theory in social enterprise research. *Social Enterprise Journal*, 8(1), 7-15.
- Hazam, D., Karimova, D., & Olsson, M. G. (2017). Crowdfunding as a Source for Social Enterprise Financing: Advantages and Disadvantages Experienced by Social Entrepreneurs. (Bachelor Thesis). Jonkoping University
- Hollis, M. (1999). The philosophy of social science, Cambridge University Press.
- Hudaib, M., & Haniffa, R. (2009). Exploring auditor independence: an interpretive approach. *Accounting, Auditing & Accountability Journal*, 22(2), 221-246.
- Hydzulkifli Hashim & Asmak Ab. Rahman. (2012). Pengurusan pembangunan harta wakaf: Pengalaman Majlis Agama Islam Negeri Pulau Pinang (MAINPP) terhadap wakaf Setee Aishah. *International Journal of Management Studies*, 19(2), 103-123.
- Hydzulkifli Hashim & Asmak Ab. Rahman. (2015). *Pembiayaan pembangunan harta wakaf menggunakan sukuk*. Penerbit Universiti Malaya.
- Iman, A. H. M., & Mohammad, M. T. S. (2014). Waqf property: Concept, management, development, and financing. Penerbit UTM Press.
- Iman, A. H. M., & Mohammad, M. T. S. H. (2017). *Waqf* as a framework for entrepreneurship. *Humanomics*, 33(4), 419-440.
- Jackson, S. L. (2013). Statistics plain and simple. Cengage Learning.
- Jay, J. (2013). Navigating paradox as a mechanism of change and innovation in hybrid organizations. *Academy of Management Journal*, 56(1), 137-159.

- Jonsen, K., & Jehn, K. A. (2009). Using triangulation to validate themes in qualitative studies. *Qualitative Research in Organizations and Management: An International Journal*, 4(2), 123-150.
- Kagioglou, M., Cooper, R., Aouad, G., & Sexton, M. (2000). Rethinking construction: the generic design and construction process protocol. *Engineering, Construction and Architectural Management*, 7(2), 141-153.
- Kahf, M. (2011). *Waqf* and its sociopolitical aspects. Chapter 2 in Kahf, M. & Mahamood, S. M. (eds). *Essential readings in contemporary waqf issues*. CERT Publications.
- Khalfan, K. A., & Ogura, N. (2012). The contribution of Islamic waqf to managing the conservation of buildings in the historic stone town of Zanzibar. *International Journal of Cultural Property*, 19(02), 153-174.
- Khan, T. M. (2007). *Law of Waqf in Islam*. Encyclopedia of Islamic Law. Pentagon Press. Vol 7. New Delhi.
- Khan, M. T. (2015). Historical role of Islamic waqf in poverty reduction in Muslim society. *The Pakistan Development Review*, 54(4 PartI &), 979-996.
- Klein, H. K. and Myers, M. D. (1999): A set of principles for conducting and evaluating interpretive field studies in information systems. *MIS Quarterly*: 67-93.
- Korsgaard, S., & Anderson, A. R. (2011). Enacting entrepreneurship as social value creation. *International Small Business Journal*, 29(2), 135-151.
- Krippendorff, K. (2012). Content analysis: An introduction to its methodology. Sage Publications.
- Kvale, S. (1996). *Interviews: An introduction to qualitative research interviewing*. London: Sage Publications.
- Laldin, M. A., Mahmud, M. W. & Fuad, S. M. (2006) Objective of *Shari'ah* in the implementation of *waqf*. *National Waqf Convention 2006*. The Legend Hotel, Kuala Lumpur Malaysia, Department of *Waqf*, Zakat and Hajj of Prime Minister Department, Malaysia.
- Lehner, O. M., & Nicholls, A. (2014). Social finance and crowdfunding for social enterprises: A public–private case study providing legitimacy and leverage. *Venture Capital*, 16(3), 271-286.
- Luke, B., & Chu, V. (2013). Social enterprise versus social entrepreneurship: An examination oof the 'why' and 'how' in pursuing social change. *International Small Business Journal*, 31(7), 764-784.
- Lukman Thaib, & Bharuddin Che Pa. (2014). Islamic business leadership modelling for sustainable development. *Asian Journal of Management Science and Economics Vol*, 2(1).

- Mahmood Zuhdi Hj. Ab Majid. (2004). Fatwa dan isu semasa: Masalah dan Cabaran di Malaysia. *Jurnal Syariah*. 12(2).
- Mahomed, Z. (2017). The Islamic social finance & investment imperative. http://www.inceif.org/archive/wp-content/uploads/2018/04/The-Islamic-Social-Finance-Investment-Imperative.pdf. Access on 15 Dec 2019.
- Mair, J., & Marti, I. (2006). Social entrepreneurship research: A source of explanation, prediction, and delight. *Journal of world business*, 41(1), 36-44.
- Marzunisham Omar. 2018. Waqf: An Economic Perspectice. http://www.bnm.gov.my/index.php?ch=en_speech&pg=en_speech&ac=794&lang=bm. Access on 15 Dec 2019.
- Maznah Zakaria, Mohamat Sabri Hassan, & Radziah Abdul Latiff. (2014). *Pelaporan Wakaf di Malaysia: Mengenalpasti Keperluan Maklumat Pemegang Kepentingan*. Paper presented at the Persidangan Kebangsaan Ekonomi Malaysia ke-9 (PERKEM ke-9), Terengganu.
- Mohamed Azam Mohamed Adil. (2015). Standardisation of Fatwa In Malaysia: Issues, Concerns And Expectations. *Islam and Civilisational Renewal (ICR)*, 6(2). http://www.icrjournal.org/icr/index.php/icr/article/view/483. Access on 08 May 2017.
- Mohammad, M. T. S. (2008). Sustaining the means of sustainability: The need for accepting wakaf (waqf) assets in Malaysian property market.
- Mohammad, M.T.S. (2009). Alternative development financing instruments for waqf properties. *Malaysian Journal of Real Estate*, 4, 45-59.
- Mohammad, M.T.S. (2011). Permissibility of Establishing *Waqf* Bank in Islamic Law. *International Proceedings of Economics Development & Research*, 10, 250-254.
- Mohammad, M.T.S., Abdul Hamid Mar Iman, & Ismail Omar. (2005). An ideal financial mechanism for the development of the *waqf* properties in Malaysia: Pusat Pengurusan Penyelidikan, Universiti Teknologi Malaysia.
- Mohd Adib, I., Nik Mohd Azim, N.A.M., & Muhammad Hakimi, M. S. (2015). Empowering the peripheral ummah through waqf. *The Journal of Muamalat and Islamic Finance Research*, 204(3959), 1-12.
- Mohd Affandi Mat Rani. (2015). Fatwa on waqf: Specialized analysis in hand over of waqf lands by State authority. *International Journal of Nusantara Islam*, 3(1), 47-58.
- Mohd Shukri Jusoh. (2012). Pengurusan dan pembangunan harta wakaf di Malaysia dan Singapura: Kajian perbandingan. Doctoral Thesis, Universiti Kebangsaan Malaysia.
- Mohd Thas Thaker, M. A. B., Mohammed, M. O., Duasa, J., & Abdullah, M. A. (2016). Developing cash *waqf* model as an alternative source of financing for micro

- enterprises in Malaysia. Journal of Islamic Accounting and Business Research, 7(4), 254-267.
- Mohd Zain Othman. (1982). Islamic law with special reference to the institution of waqf. Malaysia Prime Minister's Department. Kuala Lumpur
- Mohsin, M. I. A. (2009). Cash waqf: A new financial product. Pearson Malaysia.
- Mohsin, M. I. A. (2013). Financing through cash-waqf: a revitalization to finance different needs. *International journal of Islamic and Middle Eastern finance and management*, 6(4), 304-321.
- Mohsin, M. I. A. (2014). What can we do with waqf properties. Presentation at the Roundtable discussion On development of *waqf* properties In Malaysia on 21st January 2014 at Bank Negara Malaysia, Kuala Lumpur.
- Mohsin, M. I. A., Dafterdar, H., Cizakca, M., Alhabshi, S. O., Razak, S. H. A., Sadr, S. K., Anwar, T., & Obaidullah, M. (2016). Financing the development of old waqf properties: Classical principles and innovative practices around the world. Springer.
- Mollick, E. (2014). The dynamics of crowdfunding: An exploratory study. *Journal of Business Venturing*, 29(1), 1–16.
- Moore, N. (2000): How to do research: The complete guide to designing and managing research projects. Library Association.
- Morris, M., Schindehutte, M., & Allen, J. (2005). The entrepreneur's business model: toward a unified perspective. *Journal of business research*, 58(6), 726-735.
- Morse J.M. (1991). Strategies for sampling. In *Qualitative nursing research: A contemporary dialogue* (Morse J.M. ed.), Sage, Newbury Park, California, 127-145.
- Muliyaningsih, H. D. (2014). Social entrepreneurship in Islamic social welfare system. *International Proceedings of Economics Development and Research*, 73, 5.
- Murphy, P. J., & Coombes, S. M. (2009). A model of social entrepreneurial discovery. *Journal of business ethics*, 87(3), 325-336.
- National Audit Department. (2014) Audit General's Report for the year 2013. Putrajaya. Malaysia.
- Neuman, W. L. (2006): Social research methods: Qualitative and quantitative approaches. Boston, Pearson Education.
- Ng, A., Mirakhor, A., & Ibrahim, M. H. (2015). Social capital and risk sharing: An Islamic finance paradigm. Palgrave Macmillan.
- Noor Aimi Mohd Puad, Nurauliani Jamlus Rafdi, & Wan Shahdila Shah Shahar. (2014). *Issues and Challenges of waqf instrument: A case study in MAIS.* Paper presented

- at the Conference on Management and Muamalah: Synergizing Knowledge on Management and Muamalah, KUIS, 26-27 May 2014.
- Noor Naemah Abd rahman, Abdul Karim Ali, and Ridzwan Ahmad. (2004). Keterikatan fatwa kepada Mazhab Syafi'i: Analisis terhadap fatwa-fatwa jemaah Ulama Majlis Agama Islam dan Adat Istiadat Melayu Kelantan. In Prosiding Seminar Kebangsaan Usul Fiqh (SUFI), Kolej Universiti Islam Malaysia (KUIM), on 15-16 December 2004
- Nor Asiah Mohamad, Sharifah Zubaidah Syed Abdul Kader, & Zuraidah Ali. (2012). Waqf lands and challenges from the legal perspectives in Malaysia. Paper presented at the IIUM-Toyo Joint Symposium. Sustainable Built Environment: Lesson learned from Malaysia and Japan.
- Nor Razinah, M. Z., & Engku Rabiah Adawiah, E. A. (2017). An analysis on Islamic social finance for protection and preservation of Maqāṣid al-Sharī 'ah. *Journal of Islamic Finance*, 6, 133-141.
- Norhaliza Mohd Nor, & Mustafa Omar Mohammed. (2009). Categorization of waaf lands and their management using Islamic Investment Models: The case of the sate of Selangor, Malaysia. Paper presented at the International Conference on Waaf Laws & Management: reality and Prospects, IIUM, 20-22 October 2009.
- Norusis, M. J. (1985). SPSSX advanced statistics guide. New York: McGraw-Hill.
- Nur Aqidah Suhaili, & Mohd Rizal Palil. (2016). Crowdfunding: A colaborative waqf based internet platform. *International Jurnal of Business, Economics and Law*, 11(5), 41-46.
- Nur Farahiah Azmi, Siti Fariha Muhamad, & Mohd Khairy Kamarudin. (2014). Challenges in developing the waqf properties: The study on State Islamic Religious Council in Kelantan. *International Journal of Management Sciences*, 3(7), 487-490.
- Nur Khalidah Dahlan, Noor Inayah Yaa'kub, Mohamad Abdul Hamid, & Mohd Rizal Palil. (2014). *Waqf* (endowment) practice in Malaysian society. *International Journal of Islamic Thought*, 5, 56.
- Nur Zarina Zakaria, & Norazmawati Md Sani @ Abd Rahim. (2014). *Integrated framework for development on Waqf land in Pulau Pinang*. Paper presented at the The International Conference on Masjid, Zakat and *Waqf* (IMAF 2014), Kuala Lumpur.
- Nuruddeen Muhammad, I. (2010). Scholars, merchants and civil society: Imperative for waqf-based participatory poverty alleviation initiatives in Kano, Nigeria. *Humanomics*, 26(2), 139-157
- OED (2010). Oxford English Dictionary. Oxford: Oxford University Press.
- Oppenheim, A. N. 1992. *Questionnaire design, interviewing and attitude measurement*. London: Pinten.
- Ostrander, S. A., & Schervish, P. G. (1990). Giving and getting: Philanthropy as social relation. In J. Van Til (Ed.), *Critical issues in American philanthropy*, 67-98.

- Otieno, F. A. O. (2000). The roles of monitoring and evaluation in projects. In 2 nd *International Conference on Construction in Developing Countries: Challenges facing the construction industry in developing countries*. 15-17.
- Patton, M. Q. (2008). *Utilization-focused evaluation*. Sage publications.
- Pawitra, T. (2016). Experiential Insights From Managing Joint Ventures In Indonesia: Reflection On Past Lessons And Future Challenges. *The South East Asian Journal of Management*, 53-72.
- Qumsan, R. A. A. (2017). Evaluation of Beneficiaries' Satisfaction in Strengthening Community Participation for Talented Palestinian Youth (Youth Got Talent) project (Doctoral dissertation), Islamic University-Gaza.
- Raimi, L., Patel, A., & Adelopo, I. (2014). Corporate social responsibility, Waqf system and Zakat system as faith-based model for poverty reduction. *World Journal of Entrepreneurship, Management and Sustainable Development*, 10(3), 228-242.
- Rashid, S. K. (2012). Measures for the better management of awqaf. *IIUM Law Journal*, 20(1), 103-137.
- Rashid, S. K. (2014). Factors affecting the development and good governance of awqaf. Paper presented at *the International Conference on Waqf Management: Turkish Experience*. Istanbul, Turkey. 18-20 June 2014.
- Ridley-Duff, R. (2008). Social Enterprise as a Socially Rational Business. *International Journal of Entrepreneurial Behaviour and Research*, 14 (5), 291-312.
- Ridley-Duff, R. & Bull, M. (2011). Understanding social enterprise. London: Sage.
- Roper, J., & Cheney, G. (2005). The meanings of social entrepreneurship today. *Corporate Governance: The international journal of business in society*, 5(3), 95-104.
- Roshayani Arshad, & Norzaihan Mohd Zain. (2017). Performance measurement and accountability of waqf institutions in Malaysia. In *SHS Web of Conferences* (Vol. 36, p. 00005). EDP Sciences.
- Ryan, G. W., & Bernard, H. R. (2003). Techniques to identify themes. *Field methods*, 15(1), 85-109.
- Salarzehi, H., Armesh, H., & Nikbin, D. (2010). Waqf as a social entrepreneurship model in Islam. International Journal of Business and Management, 5(7), 179.
- Salehuddin, M. D., & Nor Asiah, M. (2017). Waqf literatures from Malaysia: 60 years after independence. Paper presented at *Global Waqf Conference*, Premiere Hotel, Pekanbaru, Indonesia on 17th October 2017.
- Sandelowski M. (1995) Focus on qualitative methods: sample size in qualitative research. *Research in Nursing and Health*. 18, 179-183.

- Sanep, A., & Nur Diyana, M. (2011). Institusi wakaf dan pembangunan ekonomi negara: Kes pembangunan tanah wakaf di Malaysia. Persidangan Kebangsaan Ekonomi Malaysia ke VI (PERKEM VI), Ekonomi Berpendapatan Tinggi: Transformasi ke Arah Peningkatan Inovasi, Produktiviti dan Kualiti Hidup, Melaka.
- Sarantakos, S. (2005). Social Research. 3rd. Hampshire: Palgrave Macmillan.
- Saunders, M., Lewis, P. & Thornhill, A. (2012). *Research Methods for Business Students*. 6th edition, Pearson Education Limited
- Securities Commission Malaysia. (2014). *Waqf* assets: Development, governance and the role of Islamic capital market.
- Shaikh, S. A., Ismail, A. G., & Mohd Shafiai, M. H. (2017). Application of waqf for social and development finance. *ISRA International Journal of Islamic Finance*, 9(1), 5-14.
- Shamsiah Abdul Karim. (2010a). Contemporary shari'ah compliance structuring for the development and management of Waqf assets in Singapore. (Doctoral Dissertation), Durham University
- Shamsiah Abdul Karim. (2010b). Contemporary shari'a compliance structuring for the development and management of *waqf* assets in Singapore. *Kyoto Bulletin of Islamic Area Studies*, 3(2), 143-164.
- Sharifah Zubaidah Syed Abdul Kader & Nor Asiah Mohamed. (2014). Legal framework for waqf management of immovable property in Malaysia. Paper presented at *the International Conference on Waqf Management: Turkey Experience*, Istanbul. Turkey. 18-20 June 2014.
- Singh, K. (2007). Quantitative social research methods. Sage.
- Siti Alawiyah Siraj. (2012). An empirical investigation into the accounting, accountability and effectiveness of waqf management in the State Islamic Religious Councils (SIRCS) in Malaysia. (Doctoral Dissertation), Cardiff University.
- Straus, A., & Corbin, J. (1990). Basics of qualitative research: Grounded theory procedures and techniques. Thousand Oaks, CA, US: Sage Publications, Inc.
- Suhr, D. D. (2006). Exploratory or confirmatory factor analysis? SAS Institute, 1-17.
- Sulaiman M, Zakari M (2015). Efficiency and effectiveness of waqf institutions in Malaysia: Toward financial sustainability. In H A El-Karanshawy et al. (Eds.), Access to finance and human development Essays on zakah, awqaf and microfinance. Doha, Qatar: Bloomsbury Qatar Foundation
- Sutrisna, M. (2009), Research methodology in doctoral research: Understanding the meaning of conducting qualitative research, Working Paper, In Ross, A. (Ed.), proceedings of the Association of Researchers in Construction Management

- (ARCOM) Doctoral Workshop, Liverpool, UK, 12 May 2009, pp. 48-57. (ISBN 978-0-9562622-0-8).
- Suwaid Tapah. 2004. Perundangan dan penguatkuasaan fatwa. *Fatwa di Malaysia*. Kuala Lumpur: Jabatan Syariah dan Undang-undang Universiti Malaya.
- Teece, D. J. (2010). Business models, business strategy and innovation. *Long range planning*, 43(2), 172-194.
- Thompson, B. (2004). Exploratory and confirmatory factor analysis: Understanding concepts and applications. American Psychological Association.
- Thompson, J. D., & MacMillan, I. C. (2010). Business models: Creating new markets and societal wealth. *Long Range Planning*, 43(2), 291-307.
- Tunku Alias. (2012). Venture capital strategies in *waqf* fund investment and spending. *ISRA International Journal of Islamic Finance*, 4(1), 99-126.
- Umar Ahmed, Mustafa, O.M., & Ogunbado, A.F. (2015). Examining the traditional waqf-based financing methods and their implications on socio-economic development. *Journal of Business and Management*, 17(2), 119-125.
- Westall, A. (2009). Business or third sector? What are the dimensions and implications of researching and conceptualising the overlap between business and third sector? Working paper 26. Third Sector Research Centre.
- Willis, J. W., & Jost, M. (2007). Foundations of qualitative research: Interpretive and critical approaches. Sage.
- Wilson, F., & Post, J. E. (2013). Business models for people, planet (& profits): exploring the phenomena of social business, a market-based approach to social value creation. *Small Business Economics*, 40(3), 715-737.
- Wing, C. K., Raftery, J. and Walker, A. (1998) The baby and the bathwater: research methods in construction management. *Construction Management and Economics*, 16, 99-104.
- Yayasan Waqaf Malaysia. (2016). Waqf property development transformation master plan study in Malaysia.
- Yin, R. K. (2009). Case Study Research: Design and Methods, Thousand Oaks, SAGE.
- Yitshaki, M., Lerner, M., & Sharir, M. (2008). What are social ventures? Toward a theoretical framework and empirical examination of successful social ventures. *Non-market entrepreneurship: Interdisciplinary approaches*, 217-241.
- Yunus, M. (2011). Building social business: The new kind of capitalism that serves humanity's most pressing needs. Public Affairs.
- Yunus, M., Moingeon, B., & Lehmann-Ortega, L. (2010). Building social business models: lessons from the Grameen experience. *Long range planning*, 43(2), 308-325.

- Zeyen, A., Beckmann, M., Mueller, S., Dees, J. G., Khanin, D., Krueger, N., & Zacharakis, A. (2013). Social entrepreneurship and broader theories: Shedding new light on the 'Bigger Picture'. *Journal of Social Entrepreneurship*, 4(1), 88-107.
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2013). *Business research methods*. Cengage Learning.