

Factors Influencing Market Penetration of *Takāful* Industry in Malaysia: (1985-2008)

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Abstract

This research provides insights into the factors influencing $Tak\bar{a}ful$ penetration rate of the Malaysian $Tak\bar{a}ful$ industry for the period 1985–2008. Its objective is to identify the factors that influence the market penetration from the perspective of $Tak\bar{a}ful$ participants. Data was collected through a survey and was analyzed using SPSS software. Employed techniques was Cross Tabulation & Chi-Square tests. It was found that the factors influencing $Tak\bar{a}ful$ penetration were age, gender, religion, marital status, education, income, awareness, product varieties, and knowledge of staff and agents of $Tak\bar{a}ful$. The research findings suggest the need to increase product varieties, training of staff and agents to enhance their product knowledge, technical and $Shari\check{a}h$ knowledge as well as to intensify the level of awareness.

Keywords: Takāful, Market, Penetration, Malaysia

1. Introduction

The main approach for business and individuals to reduce the financial impact of a risk is through insurance. Insurance is therefore a form of risk management primarily used by firms or individuals to protect their financial assets. Currently, there are two types of insurance operating in Malaysia, the conventional and Islamic insurance which is also known as *Takāful*. Malaysia established the first *Takāful* company as an alternative to conventional insurance in 1985.

In essence, insurance is a promise by the insurer to compensate the insured for specific potential future losses as a result of certain identified risks, in exchange for periodic payments in the form of premiums from the insured to the insurer. It is designed to protect the financial well-being of an individual, company or other entities in the event of losses arising from certain risks. The Islamic version of insurance or $Tak\bar{a}ful$ is based on the concept of social solidarity, cooperation and mutual indemnification of less fortunate members. It is an agreement among a group of people to jointly underwrite the loss or damage that may be inflicted upon any of them as a result of the occurrence of certain identified risks, out of the fund they donate collectively.

 $Tak\bar{a}ful$ is an Arabic word stemming from the verb "kafala" It is a system of Islamic insurance based on the principle of mutual assistance (Ta'awun) and donation (Tabarru') where risk is shared collectively by the group of participants voluntarily. The entire group would assist an incumbent in need, from the fund they have created to indemnify his/her loss and or to provide him/her with financial help. $Tak\bar{a}ful$ is a legally binding agreement between all the participants of the scheme to pay any of the members who suffer a loss as specified in the $Tak\bar{a}ful$ certificate. The $Tak\bar{a}ful$ scheme has been evolved from the teachings of Islam i.e. on the basis of the $Quar\bar{a}n$ and the Sunnah. The $Quar\bar{a}n$ preaches:

".....وَتَعَاوَنُواْ عَلَى الْبِرِّ وَالتَّقُوى وَلاَ تَعَاوَنُواْ عَلَى الإِثْمِ وَالْعُدُوانِ.... " (سورة المائدة الايه ٢)

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".....Help ye one another in righteousness and piety, but help ye not one another in \sin and rancour". (The $Quar\bar{a}n$ 5:2)

The Prophet Muhammad (P.B.U.H) said:

To Amir ibn Sa'd ibn Abi Waqqas, The Holy Prophet (SAW) said "It is better to leave your heirs wealthy rather than poor and asking others for their need". (Bukhari, 6352:5).

Thus it can be deduced from the above Quranic and Sunnah sources that there is no material difference between the practices of a conventional insurance to those of $Tak\bar{a}ful$, in a sense that both deal with indemnification and compensation in the event of the occurrence of certain identified losses. In this respect, although both $Tak\bar{a}ful$ and the insurance appear to have similar objectives, their primary difference is in the type of contracts employed to execute the respective insurance or $Tak\bar{a}ful$ arrangement. A conventional insurance contract is that of sale and purchase, which is bilateral whilst a $Tak\bar{a}ful$ contract is that of tabarru (donation) based on participation, donation and social solidarity, which is unilateral. Majority of the Shariah scholars believe that conventional insurance is unlawful due to involvement of Riba, Maisir, and Gharar. Thus, $Tak\bar{a}ful$ was introduced three decades ago to satisfy the Muslims' needs for both protection and savings that is free from the three prohibited elements alluded above.

This paper is organized as follows. Section 2 discusses the previous research that has been conducted to date on the marketing of both insurance and $Tak\bar{a}ful$. Section 3 describes the methodology and data employed in this research. Section 4 discusses the findings, while in the final section provides the conclusion.

2. Literature Review

Measuring attitudes to risk is difficult. In the past, most insurance studies have used the demand for life and general insurance to conclude relationships between insurance demand or consumption and economic variables namely demographic and social-cultural variables such as age, marital status, education, income number of dependents, culture and religion (Zelizer, 1979; Browne & Kim, 1993; Beck & Webb, 2003).

Research on the relationship between education and demand for life insurance has also produced mixed results. Several studies suggest that education may affect demand for insurance (Burnett and Palmer, 1984; Browne and Kim, 1993; Truett and Truett, 1990) while Szpiro and Outreville (1988) argue that the more people are educated, the less risk averse they become, justifying that improving cognition enables a better assessment of risk.

Another research on factors affecting the demand for life insurance by Truett and Truett (1990) asserts that age, educational levels, and income are factors determining the demand for life insurance. Showers and Shotick (1994) find that the size of the family and the number of earners in the household are positively related with expenditure on insurance premium.

Many researchers have scrutinized the relationship between income and demand for life insurance such as Outreville (1996); Browne & Kim (1993); Truett and Truett (1990); Burnett and Palmer (1984) affirm that income is significantly and positively related to the demand for insurance. As income increases, life and general insurance become more affordable. In addition, the need for life insurance increases with income as it protects dependents against the loss of expected future income due to premature death of the wage earner. However, these findings are not consistent with findings of Lim and Haberman (2005) as well as with findings from a local study in Malaysia conducted by Wan Aris et al. (2009), which demonstrate that family $Tak\bar{a}ful$ is insignificantly related to income. Mossin's (1968) argument provides an explanation that people who have little wealth, are less concerned about insurance as basic needs come first, where he relates the demand for insurance with the wealth of a person. His findings indicated that demand for life insurance varies inversely with the wealth of the individuals.

According to Zelizer (1979), religion appears to be a strong source of cultural opposition to life insurance. Many religious people believe that a dependence on life insurance comes as a result of disbelief in

God's protecting care. Browne & Kim (1993) who investigate the effects of Islam on life insurance consumption find consumers in Islamic nations purchase less life insurance than those in non-Islamic nations.

Marketing strategies represent a significant aspect of insurance marketing literature. Tjahono (2003) found that Indonesian consumers have negative perception of insurance, partly due to the marketing strategies employed and partly due to the intolerable experience they had with insurance companies.

Simonson and Stephen (2000) assert that there are several difficulties in identifying people's perceptions towards deciding options as it relates to a number of considerations and potential perceptions from a marketing point of view. Normally, people have different underlying intentions when considering their choices. As the underlying factors for buying behavior are quite similar to the concept of perception in the process of choosing a product, consumer values can be taken into account in identifying people's perceptions towards $Tak\bar{a}ful$. The above studies highlighted a multitude of factors which have effects on the demand for life insurance, such as income, culture and religion, marketing strategies, education, creative products for protection, as well as demographic characteristics such as age, education and awareness.

3. Data and Methodology

Structured questionnaire were used to collect data on factors influencing low market penetration of *Takāful*. 800 sets of questionnaire were distributed to respondents from three *Takāf*ul operators. 772 questionnaires were returned, out of which 663 were usable which gives a response rate of 83%.

Based on theory, this research hypothesizes that varying factors influence demand for *Takāful* products. The factors that influence penetration rate of *Takāful* industry can be explained by the independent variables which are socio-demographic factors and other factors namely income, awareness, services, product varieties, marketing strategies and religion of participants.

Statistical Package for the Social Sciences (SPSS) was used for data analysis. The dependent variable in this research is in the nature of binary data (Holding/not Holding a Takāful policy). Thus Cross Tabulation (CT) and Chi-Square tests (C-S) are extremely useful tools in analyzing survey data, where multiple variables and their interrelationships are commonly established as found in this research. The C-S test was used by Shuhrat and Sharof (2006), who affirm that the test could be used for significant associations between variables because the responses are classified into nominal categories. The joint frequency distribution can be analyzed with the C-S tests to determine whether the variables are statistically independent or if they are associated with each other.

C-S addresses the issue of whether any relationship in the sample data is strong enough to justify inferences about the larger population from which the sample has been drawn. The actual interpretation of C-S computer output involves observing the significance probability quoted; if it is less than 0.05, the C-S value is significant at the conventional cut off point of 5% i.e. the association found in the sample data is significant and would be regarded as evidence that there is an association between the variables in question and sample. The C-S tests become increasingly significant as the numbers deviate further from this expected pattern.

The Pearson C-S is the most common test for significance of the relationship between categorical variables. The Pearson's C-S test is suitable for data where all observations are independent and the categories are mutually exclusive and exhaustive⁴.

Fisher Exact Test is a non-parametric test often substituted for the C-S test with small or sparsely distributed data sets. Fisher's is based on the hyper-geometric distribution and calculates the exact

⁴ Boslaugh and Watters (2008), Statistics in a nut shell http://books.google.com.my/books/about/Statistics_in_a_nutshell.html?id=ZnhgO65Pyl4C&redir_esc=y

probability (p-value) of observing the distribution seen in a table, or a more extreme distribution: this is the meaning of the "exact" in the title. Hence, it is not an asymptotic test.

4. Findings and Discussion

The following data show the relationship of participants holding $Tak\bar{a}ful$ policies with the identified independent variables of the current research. CT and C-S tests are employed to identify any form of association between holding/not holding a $Tak\bar{a}ful$ policy with independent variables in order to determine the most influencing factors in $Tak\bar{a}ful$ market penetration.

The findings from Pearson Chi-Square (values) considering p-value < 0.05 reveal that many of the independent variables have a significant relationship with the participants' decision to participate in the $Tak\bar{a}ful$ industry. Nine (9) variables from a total of twelve (12) independent variables show an association between independent variables and the decision to participate in $Tak\bar{a}ful$. The significant variables are age, gender, marital status, education, religion, income, $Tak\bar{a}ful$ awareness, product varieties and staff and $Tak\bar{a}ful$ agents' knowledge. The summary of the finding is presented in Table 1.

Table 1 Participants' Survey Findings

Variables	Pearson Chi- Square(values)	df (s)	Asymp. Sig. (2-sided)	Fisher's Exact Sig. (2-sided)	Fisher's Exact Sig.(1- sided)
Age*	40.628 ^a	5	0.000		
Gender*	8.386 ^a	1	0.004	0.004	0.002
Education*	12.733 ^a	4	0.013		
Marital Status*	25.977 ^a	1	0.000	0.000	0.000
Religion*	3.859 ^a	1	0.049	0.054	0.033
Price	3.397 ^a	1	0.065	0.067	0.04
Income*	33.600^{a}	6	0.000		
Awareness*	13.290 ^a	3	0.004		
Product Varieties*	34.289 ^a	1	0.000	0.000	0.000
Staff & Agents Knowledge*	30.715 ^a	2	0.000		
Importance of <i>Mudhārabah</i> Return	3.611 ^a	4	0.461		
Service	.185 ^a	1	0.667	0.731	0.366
* Statistically significan	at at $\alpha = 0.05$				

Age is one of the significant factors related to the dependent variable 'holding $Tak\bar{a}ful$ policy'. Pearson Chi-Square shows a value of 40.628 with 5 degrees of freedom and is statistically significant at p-value = 0.0003 which is significantly lower than $\alpha = 0.05$. This finding is corroborated with Truett & Truett. (1990) and Cameron et al. (1988) who conclude that age is a significant factor affecting demand for life insurance. Hence, $Tak\bar{a}ful$ operators need to give more consideration to certain age groups in order to increase the

demand for *Takāful* products which will affect the market penetration positively. Nevertheless, Lin and Grace (2006) assert that age has no effect in demand for life insurance.

Gender proves to be a significant variable, the Pearson Chi-Square value of 8.386 with 1 degree of freedom is 0.004 and is significant at $\alpha=0.05$. Furthermore, Fisher's Exact Test which ranges from 0.002 to 0.004 is still significantly lower than $\alpha=0.05$. Hence, both tests show that there is a strong association between gender and the decision to participate in $Tak\bar{a}ful$. From Table 1, marital status is affirmed as a significant factor as the value of Pearson is 25.997 with 1 degree of freedom reports a statistical p-value of 0.0003 which is significant at $\alpha=0.05$. Further, Fisher's Exact Test of 0.001 is also significantly smaller than $\alpha=0.05$. The above results show a strong association between marital status and participation in $Tak\bar{a}ful$ schemes. Gender and marital status show significant relationship with respondents' decision to participate in $Tak\bar{a}ful$ industry. These results are consistent with numerous other research findings (Hammond et al., 1967; Mantis and Farmer, 1968), who found that gender and marital status are significant factors strongly affecting both household and individual life insurance demand. Another study by Chui and Kwok (2008) found that feminine societies such as Sweden, South Korea and Uruguay, purchase more insurance, as these societies are very sensitive to the needs of their families and want to protect them against the financial consequences of a premature death.

Education shows the Pearson Chi-Square value of 12.733 with 4 degrees of freedom has a statistic of 0.013, which is significantly less than 0.05. This confirms that education plays a significant role in creating awareness of *Takāful* among the respondents. In various studies, the relation between demand for insurance and various levels of education was examined. Some of these studies are consistent with this particular research finding which include Burnett and Palmer (1984); Browne & Kim (1993); Truett and Truett (1990). These researchers indicate that there is a significant positive relationship between education and the demand for insurance. In contrast, Esho et al. (2004) state there is an insignificant relationship between education and the demand for insurance.

C-S analysis highlights **Income** as one of the major determinants for life insurance; with Pearson Chi Square value of 33.600 with 6 degrees of freedom has a statistic of 0.0008, which is significantly less than 0.05. This confirms that income plays a significant role in increasing *Takāful* market penetration. This finding is consistent with Outreville (1996), Browne & Kim (1993), Truett & Truett (1990) and Burnett & Palmer (1984) who show that income is significantly and positively related to the demand for insurance. As income increases, life insurance as well as general insurance becomes more affordable. In addition, the need for life insurance increases with income as it protects dependents against the loss of expected future income due to premature death of the wage earner. It is typical to conclude that the higher the income of a country, the higher the demand for life insurance/family *Takāful* policies will be. Nonetheless, the research finding is inconsistent with Lim and Haberman (2005) and Abdul Rahman et al. (2008) who conclude that there is a negative insignificant relationship between demand for life insurance/family *Takāful* with income.

Statistical analysis of *Takāful* Awareness confirmed the significance of awareness showing the value of Pearson Chi-Square 13.290 with 3 degrees of freedom recording a statistical value of 0.004 which is significantly less than 0.05. Therefore, *Takāful* awareness is a factor to be considered in order to increase *Takāful* market penetration. This finding is consistent with Wan Aris et al. (2009), Abdul Rahman (2009) and Abdul Hamid and Othman (2009) who assert that campaigns should be planned and organized to boost information and knowledge about *Takāful* to the public.

Both **Product Varieties** and **Staff &** *Takāful* **Agents' knowledge** show significant association with respondents' decision to participate in *Takāful* industry. Regarding statistical analysis of Product Varieties, Pearson C-S value of 34.289 with 1 degree of freedom and p-value of 0.00002 is highly significant. Furthermore, Fisher's Exact Test p-value of 0.0001 affirmed the significance of the relationship. Hence, it can be deduced that the Product Varieties variable is strongly linked with respondents' decision in taking up Takāful policy. Also Staff & Takāful Agents' knowledge results shows Pearson Chi-Square of 30.715^a with 2 degrees of freedom has p-value of 0.0008 which is less than $\alpha = 0.05$ indicates that there is a significant association between Takāful participants and knowledge of Takāful staff and agents.

This finding is consistent with Elango (2009) and Ahmad (2007), who find insurers, with varieties of options in terms of products, seemed to outperform insurers with fewer lines in both up and down cycles. The researcher asserts that there is a dire need to design innovative products to meet clients and market expectations, Ahmed (2007) adds further that one of the major challenges in achieving $Tak\bar{a}ful$ growth is the shortage of human resources that is extremely essential in $Tak\bar{a}ful$ to facilitate its expansion in a more cohesive manner. Thus, it is expected with more availability of product varieties, the more people would participate in $Tak\bar{a}ful$ policies.

Religion appears to be one of the significant factors in relation to respondents' decision to participate in *Takāful*. Pearson Chi-Square of value 3.859 with 1 degree of freedom records a statistical value of 0.049. This is marginally less than 0.05. This result is consistent with Zalizer (1979), Browne & Kim (1993) and Henderson and Milhouse (1987) who argue that an individual's religion can provide insight into the individual's behavior and that understanding religion is an important component of understanding a nation's unique culture.

The findings of this research show evidence of misunderstanding among respondents on $Tak\bar{a}ful$ operations whether the status of $Shari\check{a}h$ compliance or otherwise is a significant factor in respondents' desire to participate in $Tak\bar{a}ful$. This is because there is the unsettling question of how companies that provide both insurance and $Tak\bar{a}ful$ products manage to segregate investment funds. Abdul Hamid and Othman (2009) reported a similar misconception by respondents on $Tak\bar{a}ful$ investment.

Other factors, which demonstrate insignificant relationship to respondents' decision explicitly, were service, price and the importance of *Mudhārabah* return.

Mudhārabah return shows insignificant relation to participants' decisions. Value of Pearson at 3.611 with 4 degrees of freedom is 0.461, which is much higher than the commonly accepted level (p-value is > 0.05); indicating that the null hypothesis cannot be rejected. It can be deduced from the results that there is no association between Mudhārabah return and respondents participating in $Tak\bar{a}ful$ policies. Thus finding is inconsistent with Abdul Rahman et al. (2008) where $Tak\bar{a}ful$ customers rated the benefits or Mudhārabah return as the main determinant for demand of $Tak\bar{a}ful$ products. Moreover, several practitioners assume that $Tak\bar{a}ful$ products attract non-Muslim buyers because of the Mudhārabah return or the surplus distributed to policyholders with no submission of claims during the insured period⁵.

Services illustrate an insignificant relationship with participants' choice to participate in $Tak\bar{a}ful$. Pearson Chi-Square of 0.185 with 1 degree of freedom records a statistical value of 0.667 which is much higher than $\alpha = 0.05$. Further authentication with Fisher's Exact Test indicates a statistical value ranging from 0.731 to 0.366. Thus, the result shows insignificant relationship between services provided by $Tak\bar{a}ful$ operators and respondents' decision to participate in $Tak\bar{a}ful$ policy. According to Zeithaml, Berry and Parasuraman (1988) the fact that performance differs from one service provider to another, as well as evaluation of services by customers tend to differ from one customer to another. Perhaps, in reality there is no material difference between the level of services provided by the $Tak\bar{a}ful$ operators in the market.

Clearly by looking at the statistical values of price it does not reveal any significant relation to respondents decision to have a Takāful policy, as indicated by the low value of Pearson Chi-Square test of 3.397 with 1 degree of freedom and p-value of 0.065 which is higher than $\alpha = 0.05$. This is perhaps due to the fact that respondents take the compulsory motor policy and there is no differential material with respect to the pricing of motor policies among different $Tak\bar{a}ful$ operators. This is not in concurrence with life insurance and family $Tak\bar{a}ful$ where price according to various studies plays a vital role in life insurance demand. Browne & Kim (1993) find that an increase in the price of insurance has a significant negative relationship with the demand for life insurance. Another study by Lim and Haberman (2005) was also consistent with the findings of Babbel (1985) and Browne & Kim (1993). The price of insurance is

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⁵ Swiss Re sigma 5/2008 Insurance in the emerging markets: overview and prospects for Islamic insurance

significantly and inversely related to the demand for life insurance as high insurance cost tends to discourage the purchasing of life insurance.

From Table 1, based on findings by giving sufficient consideration to the highlighted variables, the number of *Takāful* participants could be increased and this in turn ought to lead to increased *Takāful* market penetration.

5. Conclusion

In this research, various variables have been examined in order to find the factors influencing $Tak\bar{a}ful$ market penetration with the dependent variable which is holding/not holding a $Tak\bar{a}ful$ policy. The method of analysis employed is C-T and C-S tests. Results indicated that age, gender, marital status, education, religion, income, $Tak\bar{a}ful$ awareness, product varieties and staff and $Tak\bar{a}ful$ agents' knowledge show a significant relationship with the decision to participate in $Tak\bar{a}ful$ plans or otherwise. While Product prices, services and mudharabah return showed insignificant relationship to respondents' decision, although various prior studies indicated that the relationship between demand for life insurance and insurance price and services rendered is highly significant. Thus, to increase $Tak\bar{a}ful$ market penetration, agents with high caliber are needed as well as tools and knowledge to act more like financial planners and investment advisers. Moreover, to improve marketing strategies, more awareness of the advantages of $Tak\bar{a}ful$ and better understanding of $Tak\bar{a}ful$ products may increase the demand for $Tak\bar{a}ful$ and these aspects will consequently improve the $Tak\bar{a}ful$ penetration rate among Malaysians in general.

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- 1. *Takāful* participants survey which is presented in this paper.
- 2. Non-participants of *Takāful* industry presented at the 14th MFA Conference Penang/ Malaysia 1-3 June 2012.
- 3. Managerial interviews presented at the 4th International Conference on Business and Economic Research (ICBER) 4-5March 2013 Bandung/ Indonesia. Paper Published in proceeding 04-05 March 2013. ISBN: 978-967-5705-10-6. WEBSITE: www.internationalconference.com.my

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Appendix A: Participants Survey

Survey on "Factors Influencing the Market penetration of *Takāful* industry in Malaysia For the period 1985-2008"

Dear Respondent,

The purpose of this study is to identify the factors that influencing the market penetration of *Takāful* industry as compared to the conventional insurance in Malaysia. This research under the expert guidance of:

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Please take 25-30 minutes of your time to fill up this survey questionnaire.

Thank You for your cooperation.

Yours sincerely

Omaima El Tahir Babikir Mohamed (PhD candidate)

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INSTRUCTIONS

The success of this study depends on your responses to the following questions. I hope you will give honest answers to ensure that the information provided truly reflect the reality.

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Age	/) beside the suitable inf [] Below	•	•		
Age	[] 31-40		1-50		
	[] 51-60		bove 60		
		. ,			
Gender	[] Male	[] F	emale		
Marital State	us [] Single	[]N	Married (
Religion	[] Muslin	n []N	on-Muslim		
Level of Ed					
	[] Primar [] SPM	ry school [] S [] U	TPM ndergraduates [] Postgraduate	
Monthly in	come		-	-	
[] below R	The state of the s		000 – RM 4,000		
	01 – RM 6,000		001 - RM8,000		
	$01 - RM \ 10,000$		0,001 – RM 12,000		
[] RM 12,0	001 – RM 15,000	[] Above	RM 15,000		
Name (option Contact (option Address (option 2: Figure 1) Do you		s of <i>Takāful</i> ental difference betwe	een <i>Takāful</i> and inst		
2. How we	ll do you understand the	e concept of <i>Takā</i> ful?)		
	Understand very well	Understand fairly	Understand	Do not	
	Onderstand very wen	well	a little	understand at all	
	1	2	3	4	
more than or [] Sy [] Et [] Ta [] Pr [] HS [] CI [] M	surance/Takāful compane company arikat Takāful Malaysia iqa Takāful Berhad kāful Ikhlas Sdn. Bhd udential BSN Takāful BSBC Amanah Takāful (1) ong Leong Tokio Marin MB Aviva Takāful Berlad please specify	Berhad [STMB] Berhad Malaysia) Sdn Bhd e <i>Takāful</i> Berhad had			nay tick (/)
4. Could you one)	please specify why yo	u have chosen the me	entioned company?	(You may choose mo	ore than
,	ces [] Products []	Marketing [] Se	rvices [] othe	ers	
	ease specify				

5. How important is the Mudhārabah (profit sharing) in the concept of *Takāful*?

Important	Relatively important	Neutral	Relatively not important	Not Important
1	2	3	4	5

6. Without Mudhārabah (profit sharing) there is no difference between *Takāful* and conventional insurance.

[] Yes	Do you agree?					
1. Strongly agree 2. Agree 3. Not sure 4. Disagree 5. Strongly disagree 1 2 3 4 5 Muslims believe that some risks exist for individuals and for the society as a whole but they would rather rely on Allah (swt) instead of getting a Takāful policy Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages mutual help and cooperation among policyholders for their common good Takāful encourages at the cost of other individuals	•					
1. Strongly agree 2. Agree 3. Not sure 4. Disagree 5. Strongly disagree 1 2 3 4 5		gree	men	t wit	h ea	.ch
Muslims believe that some risks exist for individuals and for the society as a whole but they would rather rely on Allah (swt) instead of getting a \$Takaful\$ policy **Takaful\$ encourages mutual help and cooperation among policyholders for their common good **Takaful\$ does not aim towards obtaining advantages at the cost of other individuals The profit and/or surplus should be divided among \$Takaful\$ operator and participants on pre-agreed ratio **Takaful\$ propagates the concept of tabarru' (to donate, to contribute) in order to permit the element of uncertainty (Gharār) in the \$Takaful\$ contract **Section 3: Insurance/Takaful\$ Customers 1. Do you hold any insurance/Takāful policy? [] Yes	statement by choosing one of the five alternatives for each statement.					
Muslims believe that some risks exist for individuals and for the society as a whole but they would rather rely on Allah (swt) instead of getting a \$Takaful\$ policy **Takaful\$ encourages mutual help and cooperation among policyholders for their common good **Takaful\$ does not aim towards obtaining advantages at the cost of other individuals The profit and/or surplus should be divided among \$Takaful\$ operator and participants on pre-agreed ratio **Takaful\$ propagates the concept of tabarru' (to donate, to contribute) in order to permit the element of uncertainty (Gharār) in the \$Takaful\$ contract **Section 3: Insurance/Takaful\$ Customers 1. Do you hold any insurance/Takāful policy? [] Yes						
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they would rather rely on Allah (swt) instead of getting a \$Tak\tilde{a}ful\$ policy \$Tak\tilde{a}ful\$ encourages mutual help and cooperation among policyholders for their common good \$Tak\tilde{a}ful\$ does not aim towards obtaining advantages at the cost of other individuals The profit and/or surplus should be divided among \$Tak\tilde{a}ful\$ operator and participants on pre-agreed ratio \$Tak\tilde{a}ful\$ propagates the concept of tabarru' (to donate, to contribute) in order to permit the element of uncertainty (Ghar\tilde{a}r) in the \$Tak\tilde{a}ful\$ contract \$\text{Section 3: Insurance}/Tak\tilde{a}ful\$ Customers 1. Do you hold any insurance/\$Tak\tilde{a}ful\$ policy? [] Yes [] No If Yes, please specify whether it is from an Insurance or \$Tak\tilde{a}ful\$ company? If No, Why? 2. Please indicate the type of insurance/\$Tak\tilde{a}ful\$ that you currently have, you may tick more than one. [] General [] Life [] Family If general, why not family please clarify			2	3	4	5
common good Takāful does not aim towards obtaining advantages at the cost of other individuals The profit and/or surplus should be divided among Takāful operator and participants on pre-agreed ratio Takāful propagates the concept of tabarru' (to donate, to contribute) in order to permit the element of uncertainty (Gharār) in the Takāful contract Section 3: Insurance/Takāful Customers 1. Do you hold any insurance/Takāful policy? [] Yes						
The profit and/or surplus should be divided among \$Tak\tilde{a}ful\$ operator and participants on pre-agreed ratio \$Tak\tilde{a}ful\$ propagates the concept of tabarru' (to donate, to contribute) in order to permit the element of uncertainty (Ghar\tilde{a}r) in the \$Tak\tilde{a}ful\$ contract Section 3: Insurance/\$Tak\tilde{a}ful\$ Customers 1. Do you hold any insurance/\$Tak\tilde{a}ful\$ policy? [] Yes						
on pre-agreed ratio Takāful propagates the concept of tabarru' (to donate, to contribute) in order to permit the element of uncertainty (Gharār) in the Takāful contract Section 3: Insurance/Takāful Customers 1. Do you hold any insurance/Takāful policy? [] Yes [] No If Yes, please specify whether it is from an Insurance or Takāful company? If No, Why? 2. Please indicate the type of insurance/Takāful that you currently have, you may tick more than one. [] General [] Life [] Family If general, why not family please clarify	Takāful does not aim towards obtaining advantages at the cost of other individuals					
Section 3: Insurance/Takāful Customers 1. Do you hold any insurance/Takāful policy? [] Yes						
1. Do you hold any insurance/ <i>Takāful</i> policy? [] Yes						
If No, Why? 2. Please indicate the type of insurance/ <i>Takāful</i> that you currently have, you may tick more than one. [] General [] Life [] Family	[] Yes [] No If Yes, please specify whether it is from an Insurance or	Tak	āful	c	omp	any?
 Please indicate the type of insurance/<i>Takāful</i> that you currently have, you may tick more than one. [] General [] Life [] Family If general, why not family please clarify						
[] General [] Life [] Family If general, why not family please clarify		nore	tha	n on	6	
 3. Do you think that the Islamic financial system can have products and investment instruments that can satisfy the increasing needs in the Malaysian market? [] Yes [] No 4. Do you prefer a company that provides only <i>Takāful</i> products (Full-fledged) or that has mixed insurance as well as <i>Takāful</i>? [] Full-fledged [] Mixed 5. Could you please state how long you have been insured. [] Less than a year [] 1-10 years [] 11-20 years [] 21-30 years [] 31 and above 	[] General [] Life [] Family	1101 €	uia	11 011	С.	
satisfy the increasing needs in the Malaysian market? [] Yes	If general, why not family please clarify					
as well as <i>Takāful</i> ? [] Full-fledged	satisfy the increasing needs in the Malaysian market? [] Yes [] No					
5. Could you please state how long you have been insured. [] Less than a year [] 1- 10 years [] 11-20 years [] 21-30 years [] 31 and above	as well as <i>Takāful</i> ?	· Hus	11112	icu i	11561	unce
[] Less than a year [] 1-10 years [] 11-20 years [] 21-30 years [] 31 and above						
		and	l abo	ove		
6. Could you please rank from 1-5 (1 being the highest) the most important factors that you would consider when you want to choose an insurance/ $Tak\bar{a}ful$ company	6. Could you please rank from 1-5 (1 being the highest) the most important factors that when you want to choose an insurance/ <i>Takāful</i> company	t yo	u wo	ould	con	sider
[] Products [] Claims [] Services [] Prices [] Mudhārabah Profits, if any		any.				
7. Name a company dealing either in the Insurance or <i>Takāful</i> industry that you see is performing very well 480					ery	

Your justification
Section 4: Income 1. At what age did you buy/own the first insurance/ <i>Takāful</i> policy? [] Below 20 [] 20-40 [] 41-60 [] above 60 2. How much do you spend monthly on insurance/ <i>Takāful</i> coverage? [] RM 100 and below [] RM 200 [] RM 300 [] RM 400 [] RM 500 and above
Section 5: Product 1. Do you feel that your current <i>Takāful</i> operator you are dealing with meet your particular needs and circumstances? [] Yes [] No 2. Are you aware of the insurance/ <i>Takāful</i> products which are in the market? [] Yes [] No 3. Before renewing your insurance/ <i>Takāful</i> each year, do you seek other products available in the market in term of prices, good services, Mudhārabah profit? [] Yes [] No
 Section 6: Service Do you receive regular information on your products from the insurance/<i>Takāful</i> company? Yes No Does the insurance/<i>Takāful</i> company update you via mail or email about their new products? Yes No Do you receive your renewal documents and /endorsement documents on timely basis? Yes No Do you plan to continue renewing your insurance/<i>Takāful</i> coverage with the current company? Yes No How would you rate the service you receive concerning renewal enquiries? good Neutral not bad poor
 6. Are your calls or email return promptly (quickly replied)? [] Yes [] No [] not sure 7. Have you had a claim during your insured period? [] Yes [] No 8. If your answer yes in (No. 7), does the company handle your claims efficiently and fairly? [] Yes [] No
9. Was the staff handling your renewal enquires or claims sufficiently knowledgeable? [] Yes [] No [] not sure Should you have any suggestions to better services in your mind please state
Your cooperation and time is highly appreciated Thank you