h8458 by Pension Fund

**Submission date:** 14-Jun-2020 10:57AM (UTC+0700)

**Submission ID:** 1343330645

File name: H8458\_review.docx (85K)

Word count: 6584

**Character count:** 38271

## Exploring Attitudes and Expectations of Indonesian Muslim: A Case of Untapped Market of Islamic Pension Fund

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Purpose of the study: This study aims to examine the factors of why Muslim population is not having Islamic pension fund and to explore their expectation toward Islamic pension fund to make it as a promising market in the near future. [Please write only here the specific purpose or objectives of the study. It should be on one sentence only. No more discussion of the background] [DONE]

Methodology: This study used quartitative method with primary data through questionnaire distributed to 163 samples of Muslim population in Indonesia. The Pearson correlation coefficients test is used to indicate normality and linearity. Meanwhile, Kruskal Wallis test and two-tailed independent group t-tests are used to examine the hypotheses. [Please just put the research design, sampling technique, and statistical tool/s only. Do not include citations in the abstract.] [DONE]

Main Findings: It is found that the low level of knowledge and trust toward Islamic pension fund are the two main reasons of not having Islamic pension fund. Meanwhile, the main society's expectation it to have the allowance from government and simple administrative procedure by having an automatic enrolment set by government. In addition to that, female and higher income group is found to have better attitude and expectation toward Islamic pension fund. [In this part, please put the main findings or results of the analysis. It should not be for implications nor recommendations.] [DONE]

Applications of this study: The study provides a descriptive picture for the Islamic pension fund provider and government to set a product based on the Muslim attitude and expectation. [Please write only in single sentence.] [DONE]

Novelty/Originality of this study: As far as we are concerned, there is only stall number of research on analysing the demand of Islamic Pension Fund particularly in the largest Muslim population, this work is an attempt to fill in this gap. [Please write rephrase this and make it a single sentence only. It should answer how this study could add to the existing body of knowledge in the specific discipline or research area] [DONE]

Keywords: Islamic Pension Fund, Attitude, Expectation

[General instruction as to contents and other technical requirements: Please follow the journal's 'Manuscript Preparation' provided in the journal website for formatting/ content structuring] [DONE]

[In-text citations must be hyperlinked with the reference list.] [DONE]

## INTRODUCTION

The number of Muslim is growing rapidly today. Based on Pew Research Center (2017), the number of Muslim is believed to be the best religious group in term of the growth. In decades later, it is projected that there will be an upward trend in the total global population particularly Muslim population. While the number of populations globally is predicted to climb by 32% decades later, that of Muslims is projected to rise by 70%. The population of Muslims in 2015 was 24,1% of worldwide population, and in 2060 it is expected to be nearly one third of the global population (31,1%). This huge Muslim population is predicted to keep growing over the years.

Consequently, the number of Muslims may have an impact on to the awareness of each individual for applying the whole rule from Qur'an. Basically, Qur'an is based on Islamic principles and those principles are what dictate the laws of Islamic finance. The principle here called Sharia means the 'path to be followed'. As Muslim believe that Sharia is the best path coming from and going to Allah, they will feel obliged to strive for going on the path by implementing any instruction given in the Qur'an and Sunnah. The enthusiasm and awareness for applying Islamic principle grow rapidly as the consequences of rising Muslim population.

Nowadays the Islamic principle-based products become well-known alternatives in the financial service sector. The Islamic financial service product which was highly recognized worldwide for couple decades is only the banking sector. However, its growth shows a significant decline from 49% in 2011 to 4% in 2015 which follows a 15% contraction in

2014. Therefore, other financial services including Islamic Pension Fund are needed to be explored to strengthen and sustain the Islamic finance industry. Reuters (2016) predicts the worldwide demand for Islamic retirement fund is to climb up to US\$ 190 billion.

Otoritas Jasa Keuangan (2015), reveals that more than seven-in-ten (74,8%) of workers and more than eight-in-ten (85,7%) of entrepreneurs in Indonesia show interest for having Islamic Pension Fund. This interest applies to people who do not have pension funds or who have conventional pension fund. Moreover, United Nation (2016) predicts the population of Indonesia, the largest home of Muslim population worldwide, will expand to 322 million by 2050 with people aging over 60s will triple to 62 million. It shows a huge demand that has not been explored by the market player in this industry.

Nowadays pension funds have become an important part of public financial planning. The existence of long-term benefits and ultimate socialization would make people more interested in having pension funds. Based on Otoritas Jasa Keuangan (2017), there are four million people who have become participants of the Pension Fund Financial Institutions (DPLK). The number was significantly increased compared to the position in 2010 where the new DPLK participant was 2.8 million people. If counted with government-sponsored pension funds through the Social Security Administering Agency (BPJS) of Employment that has reached eight million people out of 250 million Indonesians, 5.6% of the population or 14 million have retirement funds. The number of pension fund participants is projected to increase as growing figure of the pension fund product including Islamic Pension Fund.

The Islamic Pension Fund is more attractive after the release of the Indonesian Advisory Council (MUI) fatwa which provides Sharia funding opportunities to organize programs similar to annuity products. In this context, the design of operational activities of Islamic pension funds is no different from that in the conventional pension funds. It means that Islamic pension funds should manage and run pension programs that give a promise of pension benefits just like the conventional pension funds. Based on sharia principles, Islamic pension fund is an implementation of the teachings of Islam to manage wealth in good times to be used in times of need. In addition to that, OJK also released its regulation Number 33/POJK.05/2016 about Islamic Pension Fund. Under this regulation, pension plans can be organized on the basis of sharia principles in several ways including the new establishment or the conversion.

Previous literatur have proven an important role of attitude, including a study conducted by Wang, et al. (2008) which found attitude as one of the most important for in determining consumer acceptance. A study conducted by Ajzen (1991); Ajzen & Fishbein (1980); and Smith et al., (2008) found that attitude has long been admitted to have intense correlations with intention and significant role in the forming of behaviour. Armitage & Conner (2001) present a meta-analytic study of 185 papers of planned behaviour theory outlined a significant influence of attitudes in the straight forming of intention in cooperation with instinctive norm and perceived behaviour control.

In the context of Islamic financial product, most studies including Gait & Worthington(2008) and Loo (2010) have been carried out to reveal the importance of attitudes and expectations toward Islamic banking. A study conducted by Ramdhony (2013) obtained that 82% of respondents have awareness of Islamic financial products and outlined a significant correlations between public awareness and religious belief. This study determined that 66% of the respondents have more motivation in Islamic financial product in line with their religious belief, the more pious people the more familiar with Islamic financial product they will be.

Meanwhile, another study conducted by Buchari, et al.(2015) found that more than half (56%) of total respondents are aware of the Islamic financial products and believe that the products are unique and have empathy of dealing with the other mankind. Based on the above scheme, the demand of Islamic Pension Fund is predicted to be raised as much as the great number of Muslims in the world. This paper used primary data with 163 questionnaires spread through online surveys. It aims to examine the attitudes and expectations of Muslim population in Indonesia toward Islamic Pension Fund as well as its role of demographic factors. It is expected to discover the reason beyond the small number of Islamic Pension Fund unless the fact of rising the demand of Islamic Pension Fund (Otoritas Jasa Keuangan, 2015).

The significance of this study can be seen in at least two viewpoints. First, as far as it can be ascertained, there is no available data/research concerning the attitude and expectation towards Islamic pension fund. This study aims to fill this gap. Second, this study focuses on a country where the most populated Muslims among worldwide existed and usually well-known as a "hidden treasure" (Wilson et al., 2013). Taing into account the rapid increase of Muslim population and the flourishing demand of Sharia-based pension fund in the world, this research aims to explore the attitude and expectation of Indonesian Muslim population toward this potential yet untapped market.

# The purpose of this study is to... [Please state here the specific objectives or purpose of the study] [done]

This study begins with the background of the study which is followed by the literature review relevant to this study as well as the development of hypothesis. After that, it presents the research method and the result. Finally, it concludes with summary, limitation, and recommendation for further research.

#### LITERATURE REVIEW

Theory of Planned Behaviour

The research model used in this study is based on Theory of Planned Behaviour (TPB) (Ajzen, 1991). TPB is a theory developed by Ajzen which is an extended study of the Theory of Reasoned Action (TRA) proposed by Fishbein & Ajzen (1975). The main focus of TPB is similar to the Theory of Reasoned Action, which to examine the intention of individuals to perform certain behaviours. Intention is considered to be able to show motivational factors that influence behaviour. Intention is an indication of how bad people want to attempt and how much effort will be spent by individuals to perform a behaviour. According to Ajzen & Fishbein (2005), there are three factors that can predict individual intentions in carrying out certain behaviours, namely attitudes, subjective norms, and perceived behavioural control. Attitude is the individual's positive or negative evaluation towards certain behaviours. Whereas subjective norms are one's perceptions of social pressure to do or not do certain behaviours Fishbein & Ajzen (1975). Lastly, perceived behavioral control is an individual's perception over the control they have in connection with certain behaviours (Ajzen & Fishbein, 2005). In this study, we integrate the subject norms and perceived control over behaviour into a single variable called expectation, which then combined with attitude to be examined.

To the best of the authors' knowledge, TPB has yet to be applied towards the participation of Islamic pension fund. However, some researchers have applied the TPB in the context of conventional retirement planning (Foster, 2017; Macleod et al., 2012). To illustrate this, Foster (2017) utilises TPB to explore opportunities and attitudes of young people for having pensions, and to identify a numerous factors affecting pension contributions, which includes knowledge, trust and advice from the surroundings. Meanwhile, Siang & Weng (2011) found a result in line with TPB which reveals that attitudes, subjective norms and perceived behavioural control are significant to predict the intention to adopt the products and services from Islamic banking. Attitude is the most important factor to assess the intention to adopt slamic banking for non-Muslim consumers in Malaysia.

The most important role of attitude is that it predicts intention and ultimately behaviour. Some researchers believe that attitude is an expression and feeling of someone who shows their likes or dislikes towards an object at a very initial stage (Priester, et al., 2004). Studying one's attitude is the best way to understand why consumers take certain actions or in a specific context of whether or not they will purchase a product or not as mentioned by Wicker (1969). Further, it might predict one's purchasing power.

Meanwhile, the expectations defined as pre-experience beliefs of an actual experience yet to come (Oliver & Winer, 1987), they hold a crucial role in making decision with regard to the uncertain future (Robledo, 2001). He further explains that, managing the common expectations becomes an important part in ensuring customer satisfaction particularly for customers with relatively little experience with the service. Coye (2004) argues that the importance of filling customer expectation should encourage the market players to be aware of their customer expectations.

In the context of a religion-related product, especially Islamic banking, there is strong confidence that attitudes and expectations will simultaneously influence behaviour. Whereas, attitude and expectation toward retirement has been found to be important in one's planning for retirement fund (Atchley, 2000; Walker, et al., 1981). However, there have been few systematic efforts to explore those factors in one's planning for retirement fund which based on Sharia principle.

#### Hypothesis Formulation [Please avoid bullets] [done]

#### a. Gender

In terms of the financial literacy, Clark-Murphy & Gerrans (2001) found that women have more financial knowledge than men as women are having more time and getting more exposure to discuss with a financial professional. Similar to prior research including Bajtelsmit, et al. (1999); Clark, et al. (2007); and Papke (1998) found that men are more risk tolerant than women. Men tend to manage their financing in the short term and riskier financial choices, while women tend to manage financing for the long term and less-risky financial choices as it will be bring closer to sustainability. It is in line with the study conducted by Clark and Strauss (2008) who men are overconfidence when it comes to gaining a maximum return for the sacrifice of a big risk. This men's perception is also reflected in the culture of Muslim society, thus it will lead the men to have a lower attitudes and expectation toward pension fund including the Sharia one.

## H<sub>1</sub>: There is a different attitude and expectation towards Islamic Pension Fund between male and female group b. Age

Bernheim (1992) reveals that people only saved one-third of the total amount required to have a comfortable post-working life. As a matter of fact, Warshawsky and Ameriks (2016) indicated that 50% of people between 25-71 years is not having enough fund to fulfil their needs during the retirement period. In several emerging countries, the pension fund market is not well-maintained by the government and left untapped (Szinovacz, 2003). Further, Szinovacz (2003) found that young person aged below 30 assume that it is too early to think of saving for pension fund. Meanwhile, those who are in their 30 and 40 years old believe that they have prepared well for the post-working period as they already had the retirement saving yet the sad reality is that most people at age 55 could not be able to properly retire due to the late preparation for retirement.

#### H2: There is different attitude and expectation towards Islamic Pension Fund among age groups

c. Income

Other than the demography factor such as gender and age, one's income and wealth are also believed to have a significant positive effect on pension fund (Clark-Murphy and Gerrans, 2001; Warshawsky and Ameriks, 2016). In addition to that, Kim, Kwon, & Anderson (2005) reveals that higher individual's retirement is usually found in people who are working and owning more savings. Working people tend to have a better financial literacy supported by their workplace. A positive relationship between income and responsible is explained in financial management behaviour which reveals that the higher the income, the better and more responsible the financial behavior (Power & Hira, 2004).

H<sub>3</sub>: There is different attitude and expectation towards Islamic Pension Fund among income groups

#### METHODOLOGY

#### Research Design

A quantitative method is used in this study to diagnose trends and to find the comprehensive explanations for correlations among given variables as stated by Creswell (2012). For assessing the demographic and independent variables, this study adopts both descriptive and inferential analyses. The instruments formulated in nominal and interval scale in which the overall of group responses is examined. Reliability test is used in order to know whether this study will construct steady or consistent findings or not in the future, different scheme and under different circumstances by using the Cronbach's Alpha values.

The reliability test for both attitude and expectation resulted in score of 0.753 and 0.929 respectively. These score are higher than 0.70 which means that this study is reliable. Meanwhile, the metherement of relationship between variables is done by using Pearson correlations. Bryman & Cramer (2002) stated that Pearson correlation coefficient is indicating normality and linearity. Pearson has range between -1.0 to 1.0 indicating the strength f linear relationship. According to the Pearson correlation, the attitude and expectation towards Islamic Pension Fund have a positive correlation of 0.523 pitch indicate the variable is significantly correlated with another variable.

Pearson correlation coefficient is used to point out normality and linearity and in order to demographic variables (Bryman & Cramer, 2002). Furthermore, Kruskal-Wallis test and a series of two-tailed independent group (1) sts are used to examine the hypotheses.

#### Questionnaire and Sample Frame

A convenient random sampling is used in this study. The respondents are Indonesian Muslim citizens aging from 18 to 64. A total of 250 questionnaires are distributed through an electronic survey system but only 163 of them are well-responded. Considering the target sample of this study was non-native English speakers, consequently the Indonesian translation of each detail, instruction and question was also presented in the survey.

Respondents were mandatory to answer a series of questions in to form of questionnaire divided into three sections and consisted of 34 questions. In Section A, 12 questions were gone to determine the respondent's demographic profiles. Respondents were grouped by age, sex, level of education, marital status, etc. In Section B, 11 questions were given to determine the level of their attitude towards Islamic pension fund. In Section C, another set of 11 questions were given to determine the level of their expectation towards Islamic pension fund. Each question is scaled in which the higher score values indicates positive attitude/expectation about Islamic pension fund. A five-point Likert Scale in which 5 is to represent strongly agree and 1 is to represent strongly disagree was used to compute the response of the respondents.

## ESULTS/FINDINGS

#### Demographic Profile

The demographic profile consists of gender, age, marital status, number of dependants, monthly income and etc. 1 t of 163 respondents, there are 80 male and 83 female respondents. The respondents' age distributions as 59.50% are in range between 18 to 24 years old, followed by 26.38% in range between 2 to 30 years old, then 7.97% are between 31 to 40 years old, followed by 3.68% between 41 and 50; lastly, 2.45% of them are in range 51 to 64 years old. For the marital status, 77.91% are single, 21.47% are married, and 0.006% are divorced. Examining about the number of dependants, 63.8% respondents have no dependants, 9.2% have only one dependant, 25.15% have two to five dependants, and last 1.84% have more than five dependants.

As a type of occupation, full-time employees has the highest score for 53.98%, followed by 25.76% as unemployed, 10.42% as self-employed, and the last 9.81% as part-time employees. For the monthly income 46.62% has income less than 3 million rupiah, and 39.26% respondent has income between 3 million to 6 million rupiah. As 12.26% of respondents has income between 6 million to 10 million rupiah, the rest of respondents 1.84% has the highest income of more than 10 million rupiah. These proportion resulted because most of our respondents just started their career and still in the beginner or middle level.

#### 4.2 Descriptive Data

As found in the result of questionnaire collected it shows the responses of 163 respondents on the attitude and expectations towards Islamic Pension Fund. We analyse further for the hindering factors as we concern more on the untapped market of Islamic Pension Fund. For the respondents currently do not have Islamic Pension Fund, table 1 is the highlighted responses. Table 1 also presents the respondents that have some expectations towards Islamic Pension Fund.

Table 1. Attitude and Expectation toward Islamic Pension Fund

Attitude				Expectation			
Questions	Mean	Standard Deviation	Median	Questions	Mean	Standard Deviation	Median
Q1	0.54	0.145	0.56	Q1	0.71	0.161	0.61
Q2	0.54	0.185	0.44	Q2	0.75	0.172	0.95
Q3	0.76	0.243	0.48	Q3	0.81	0.201	0.70
Q4	0.76	0.235	0.48	Q4	0.80	0.184	0.63
Q5	0.55	0.186	0.34	Q5	0.83	0.206	0.57
Q6	0.31	0.196	0.24	Q6	0.84	0.210	0.52
Q7	0.56	0.191	0.41	Q7	0.86	0.212	0.48
Q8	0.64	0.238	0.25	Q8	0.86	0.216	0.42
Q9	0.61	0.156	0.55	Q9	0.86	0.218	0.41
Q10	0.63	0.223	0.37	Q10	0.83	0.209	0.52
Q11	0.69	0.153	0.32	Q11	0.81	0.178	0.72

Source: Data Processed

#### Hypothesis Test

This section presents the results of hypotheses tests. Table 2 shows the comparison results of attitudes toward Islamic Pension Fund while table 3 indicates the different expectation toward Islamic Pension Fund.

Table 2: Results of Inferential Test of Attitudes

Criteria		Mean Rank	Significance	Hypothesis Test	
Gender	Male	3.5661	0.002	Supported	
Gender	Female	3.5693	0.002		
	51-64	81.13		Rejected	
	41-50	79.17			
Age	31-40	71.96	0.417		
	25-30	74.86			
	18-24	84.87			
Income	Less	71.98			
	than 3				
	million				
	3-6	77.21			
	million		0.015	Supported	
	6-10	86.84	0.013		
	million				
	More	128.5			
	than 10				
	million				

Source: Data Processed

Table 3. Results of Inferential Test of Expectations

Criteria		Mean Rank	Significance	Hypothesis Test	
Gender	Male	4.0502	0.007	Supported	
Gender	Female	4.0825	0.007	Supported	
Age	51-64	80.75			
	41-50	95.67		Rejected	
	31-40	97.38	0.618		
	25-30	84.27			
	18-24	78.14			
Income	Less than 3 million	95.94			
	3-6 million	71.11	0.002	Commonted	
	6-10 million	70.13	0.003	Supported	
	More than 10 million	40.33			

Source: Data Processed

Source: Data Processed
T-test also called two-sample t-test, is used to test the differences between the means of gender groups. The result 1 of the analysis is reported as a p value. Based on the T-Test results shown in Table 2 and 3, it was found that the Female respondents have better attitudes and expectations towards Islamic Pension Fund than Male respondents. Yet, the differences are statistically significant since the p-value is 0.002 (Table 2) for attitude and 0.007 (table 3) for expectation which are less than 0.05. Thus, the H<sub>1</sub> stating there is different attitudes and expectations towards Islamic Pension Fund tween male and female is supported.

A Kruskal-Wallis test was used to determine wheter the differences exist for the average weighted means of more than two groups. That does not differ from T-test. The responses of the respondents when grouped according to age, income, and type of employment/number of defendants will reflected in the dependent variable, attitudes and expectations. As depicted in Table 2 and 3, by grouping the respondents according to their age, those with the age from 18 to 24 years old have better attitudes and expectations towards Islamic Pension Fund, followed by the respondents from 51 to 60 years, then the respondents from 41 to 50 years old, then respondents from 25 to 30 years old, lastly respondents from 31 to 40 years old have the lowest attitudes and expectations towards Islamic Pension Fund. However, the differences are not statistically significant for both attitude and expectation since the p-value is above 5% (0.417 and 0.618 respectively). Thus, there is no different attitudes and expectations towards Islamic Pension Fund among age group.

As depicted in Table 3, by grouping the respondents are grouped according to their incomposition, those with income worth more than 10 million have best attituded and expectations towards Islamic Pension Fund, followed by the respondents with an income less than 3 million, the respondents with an income from 3 to 6 million, and then the respondents with an income from 6 to 10 million. More interestingly, the differences are statistically significant since the p-value is below 5% (0.0153 for attitude and 0.003 for expectation), thus there is different attitudes and expectations towards Islamic Pension Fund among income group.

#### DISCUSSION

Based on findings, untapped markets of Islamic Pension Fund rely on the awareness and trust of the respondents. As illustrated in Table 1, for the attitude, the highest weighted average is 0.76for the absence of knowledge and trust towards Islamic Pension Fund. Here, knowledge and trust of Islamic Pension Fund have role on determining their plan for pension fund. Dvorak and Hanley (2010) found that "participants have a fairly good understanding of the basic mechanism of pension plan but they have insufficient knowledge to differentiate among numerous investment options". "The future time perspective, financial knowledge, and financial risk tolerance are important variables when it comes to understanding individuals' retirement saving practices" (Jacobs-Lawson and Hershey, 2005).

In a related Australian study, Gallery, et al.(2011) investigated financial literacy variability using a comprehensive survey of public sector superannuation fund members. Generally, it is found that despite a pretty good financial literacy related to investment in general, the literacy of specific investment was relatively low. "Wealth and household income are also identified as being positively related to investment knowledge. They highlight the importance of improving financial literacy through the use of education programs to prevent uninformed decisions that lead to unexpected and undesirable financial outcomes".

A survey from ANZ (2011) reveals that "lack of financial literacy is responsible for a third of the respondents who reported difficulty in understanding their superannuation statements". Financial literacy here refers to knowledge and understanding. Otoritas Jasa Keuangan (2017) reports that the level of literacy of pension fund in Indonesia is merely 10.9% and the level of inclusion of pension fund products is merely 4.6%. It is clearly seen that the education and literacy of pension funds is an unsolved problem in Indonesia and many other countries worldwide. "Financial literacy is very low around the world, irrespective of the level of financial market development and the type of pension provision (Lusardi and Mitchell, 2011)".

Put it in the context of Indonesia, MasterCard Index of Financial Litera (2015) reports that Indonesia is ranked at 10<sup>th</sup> position with the overall score of 62. The best provement is shown in 'Financial Planning', went up from 70 to 78 points yet the downward trend is also shown in 'mvestment' component which went down more signed as it reported an increase of 8 points in the 'Financial Planning' category, which jumped the rank from 13<sup>th</sup> to 5<sup>th</sup>. "This could be a result of the insecurity in terms of income and employment prospects arising from the economic slowdown and tight labour market conditions recently. These conditions may be the driving force behind Indonesians being particularly prudent in financial planning, feeling the need to save regularly and set aside emergency savings, as well as develop an attitude of starting to save early, regardless of how wealthy they are".

On the other side, as illustrated in Table 2, for expectation, the highest weighted average is 0.86 to expect the allowance from government and simple administrative procedure. Automatic enrolment would be one of the best facility government could provide to invite more people to go for Islamic pension fund. As we know, at this time, there is no Sharia-compliant pension fund provided by government which brings a real obstacle for society to save for Islamic pension fund. With regard to this matter, government needs to take into account of all the possible ways to facilitate the society.

This study proves the significant effect of gender and income to decide for Islamic pension fund and its determinants. Another personal characteristic, age, is found to be insignificant factor. "Women are more sensitive to the choice of Islamic pension fund than men. Service quality, trust, and Sharia compliance had a greater influence on women's choice of Islamic pension fund. Islamic financial institutions should thus adopt gender as a main criterion of client segmentation and classification. Our results are consistent with the results of other studies indicating that women are more likely to comply (Sistrunk & McDavid, 1971) and are thus more impressionable than men (Aronson, 2004; Ltifi, et al., 2016)."

The contributions of our study may attract the interest from other researchers as well as managers and practitioners. As for the practical implication, this research triggers the prominent players in Sharia-compliant pension market to consider these factors including the Word of Mouth Marketing, quality of service offered to customers, trust, and Sharia compliance. These factors are taken into the consideration of a majority of the customer in choosing a financial product/service. Further, this study also helps managers and key stakeholders of Islamic Pension corporations to better understand the customers by achieving the competitive advantage and creating value for customers. For we have successfully identified two main customer segments with different expectations, the players of Islamic pension fund can develop specific product and communication strategies.

#### CONCLUSION

Indonesian Muslim attitude and expectation towards pension fund show that Islamic Pension Fund should be more developed in several aspects. More than 60% of respondents disagree that they do not need Islamic Pension Fund which shows positive attitude toward Islamic Pension Fund. However, 61.02% of respondents showed that they do not know about Islamic Pension Fund. Consequently, almost 50% of respondents expected massive socializations petter and easier facility, clear and transparent management and other good expectations towards Islamic Pension Fund. Statistically, it is also found that there are significant differences to gender and income level against the attitude and expectation toward Islamic Pension Fund, while age has insignificant difference.

The findings of the research convey the standard of Muslim's attitude and expectation toward Islamic Pension Fund in Indonesia which could also be the reflection for Islamic Pension Fund since it will help to raise the awareness of market players and society to see the Islamic Pension Fund as a promising and prospective industrial sector in the foreseeable future. For the acceleration of this industry, this study suggests government to formulate a supportive regulation which triggers Indonesia's Social Security Agency (BPJS) to offer the Sharia-compliant plan. The national program is believed to push the private insurance companies to promote the plan a way better than what they are doing right now. The market players of Islamic pension fund should market their products more attractively and provide better service for the potential customer. Even further, corporate could provide auto-enrolment for those who are willing to have Sharia-compliant retirement planning. As an early movement, it might start with woman and high-income society which are found to be more interested in Islamic pension fund.

#### Add LIMITATION AND STUDY FORWARD

[The authors may add limitation of the study. Please examine your paper and identify areas wherein you feel that it needs to be improved. It can be in the methodology, statistical limitations, and others, and make suggestions how future researchers can improve these areas.] [done]

#### LIMITATION AND STUDY FORWARD

This study comprises of some few restraints such as: (i) the determined population that limit to Indonesian I Juslim society and (ii) the sample scattering did not evenly represent the whole 1 rritory of Indonesia. Consequently, the final result may not ideally represent the population in the area. The imminent researchers could probably add more variables of gauging the attitude and expectation of prospective customers, and also encompassing more amount of sample of the study.

#### AUTHORS CONTRIBUTION

All co-authors contribute a sizeable work to the article. The first author was responsible for proposing the research idea as well as exploring the existing literatures to be the basis for formulating the hypothesis and discussion of this study. The second author was responsible for analysing the data and providing the interpretation of the analysis result. The third author was responsible for concluding and reviewing the whole paper.

#### REFERENCES

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