EXPLORING ATTITUDES AND EXPECTATIONS OF INDOONESIAN
MUSLIM: A CASE OF UNTAPPED MARKET OF ISLAMIC PENSION FUND
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Abstract

Purpose of the study: This study aims to examine the factors of why the Muslim population is not having Islamic pension funds and to explore their expectation toward Islamic pension funds to make it a promising market in the near future.

Methodology: This study used a quantitative method with primary data through questionnaires distributed to 163 samples of the Muslim population in Indonesia. The Pearson correlation coefficient test is used to indicate normality and linearity. Meanwhile, the Kruskal Wallis test and two-tailed independent group t-tests are used to examine the hypotheses.

Main Findings: It is found that the low level of knowledge and trust toward Islamic pension funds are the two main reasons for not having Islamic pension funds. Meanwhile, the main society’s expectation is to have the allowance from the government and simple administrative procedures by having an automatic enrolment set by the government. In addition to that, female and higher income group is found to have a better attitude and expectation toward Islamic pension fund.

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.

Novelty/Originality of this study: As far as we are concerned, there is only a small number of research on analyzing the demand of Islamic Pension Fund particularly in the largest Muslim population, this work is an attempt to fill in this gap.

Keywords: Islamic Pension Fund, Attitude, Expectation.

INTRODUCTION

The number of Muslims is growing rapidly today. Based on Pew Research Center (2017), the number of Muslims is believed to be the best religious group in terms of growth. In decades later, it is projected that there will be an upward trend in the total global population, particularly the 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 the 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 the awareness of each individual for applying the whole rule from the 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 Muslims 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 principles grow rapidly as the consequences of the 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 a couple of 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 the 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 a conventional pension fund. Moreover, United Nations (2016) predicts the population of Indonesia, the largest home of the Muslim population worldwide, will expand to 322 million by 2050 with people aging over the 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 a growing figure of the pension fund product including the 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, the 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 literature has proven an important role of attitude, including a study conducted by Wang, et al. (2008) which found attitude as one of the most important factors 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 behavior. Armitage & Conner (2001) present a meta-analytic study of 185 papers of planned behavior theory that outlined a significant influence of attitudes in the straight forming of intention in cooperation with the instinctive norm and perceived behavior control.

In the context of Islamic financial products, 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 correlation between public awareness and religious belief. This study determined that 66% of the respondents have more motivation in Islamic financial products in line with their religious belief, the more pious people the more familiar with Islamic financial products 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 the empathy of dealing with the other mankind. Based on the above scheme, the demand for 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 the Muslim population in Indonesia toward the 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 the Islamic pension fund. This study aims to fill this gap. Second, this study focuses on a country where the most populated Muslims worldwide existed and usually well-known as a “hidden treasure” (Wilson et al., 2013). Taking into account the rapid increase of the Muslim population and the flourishing demand of Sharia-based pension funds in the world, this research aims to explore the attitude and expectation of the Indonesian Muslim population toward this potential yet untapped market.

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

LITERATURE REVIEW

Theory of Planned Behavior

The research model used in this study is based on the Theory of Planned Behavior (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 examines the intention of individuals to perform certain behaviors. The intention is considered to be able to show motivational factors that influence behavior. The intention is an indication of how bad people want to attempt and how much effort will be spent by individuals to perform a behavior. According to Ajzen & Fishbein (2005), there are three factors that can predict individual intentions in carrying out certain behaviors, namely attitudes, subjective norms, and perceived behavioral control. Attitude is the individual’s positive or negative evaluation of certain behaviors. Whereas subjective norms are one's perceptions of social pressure to do or not do certain behaviors Fishbein & Ajzen (1975). Lastly, perceived behavioral control is an individual's perception of the control they have in connection with certain behaviors (Ajzen & Fishbein, 2005). In this study, we integrate the subject norms and perceived control over behavior 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 the 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) utilizes TPB to explore opportunities and attitudes of young
people for having pensions and to identify numerous factors affecting pension contributions, which include 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 behavioral 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 Islamic banking for non-Muslim consumers in Malaysia.

The most important role of attitude is that it predicts intention and ultimately behavior. 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 decisions with regard to the uncertain future (Robledo, 2001). He further explains that managing the customer’s expectations becomes an important part of ensuring customer satisfaction particularly for customers with relatively little experience with the service. Cove (2004) argues that the importance of fulfilling customer expectations should encourage 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 behavior. Whereas, attitude and expectation toward retirement have 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 the Sharia principle.

**Hypothesis Formulation**

a. Gender

In terms of 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 financial in the short term and riskier financial choices, while women tend to manage to finance for the long term and less-risky financial choices as it will be brought closer to sustainability. It is in line with the study conducted by Clark and Strauss (2008) that men are overconfident 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 attitude and expectation toward pension funds including the Sharia one.

**H₁:** There are 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 Americas (2016) indicated that 50% of people between 25-71 years is not having enough funds to fulfill 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 people aged below 30 assume that it is too early to think of saving for the 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 are 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 funds (Clark-Murphy and Gerrans, 2001; Warshawsky and Americas, 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 better financial literacy supported by their workplace. A positive relationship between income and responsible is explained in financial management behavior which reveals that the higher the income, the better and more responsible the financial behavior (Power & Hira, 2004).

**H₃:** 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. The reliability test is used in order to know whether this study will construct steady or consistent findings or not in the future, different schemes, and under different circumstances by using Cronbach’s alpha values.

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

Pearson correlation coefficient is used to point out normality and linearity and in order to determine the effect of demographic variables (Bryman & Cramer, 2002). Furthermore, the Kruskal-Wallis test and a series of two-tailed independent group t-tests 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 were also presented in the survey.

Respondents were mandatory to answer a series of questions in the form of a questionnaire divided into three sections and consisted of 34 questions. In Section A, 12 questions were given 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 the Islamic pension fund. In Section C, another set of 11 questions was given to determine the level of their expectation towards the Islamic pension fund. Each question is scaled in which the higher score values indicate a positive attitude/expectation about the 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.

**RESULTS/FINDINGS**

**Demographic Profile**

The demographic profile consists of gender, age, marital status, number of dependents, monthly income and etc. Out of 163 respondents, there are 80 male and 83 female respondents. The respondents’ age distributions as 59.50% are in the range between 18 to 24 years old, followed by 26.38% in the range between 25 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 the number of dependants, 63.8% of respondents have no dependants, 9.2% have only one dependant, 25.15% have two to five dependants, and the last 1.84% have more than five dependants.

As a type of occupation, full-time employees have 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 rupiahs, and 39.26% respondent has an income between 3 million to 6 million rupiahs. As 12.26% of respondents have income between 6 million to 10 million rupiahs, the rest of respondents 1.84% have the highest income of more than 10 million rupiahs. These proportion resulted because most of our respondents just started their careers and still in the beginner or middle level.

**Descriptive Data**

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

<table>
<thead>
<tr>
<th>Attitude Questions</th>
<th>Mean</th>
<th>Standard Deviation</th>
<th>Median</th>
<th>Expectation Questions</th>
<th>Mean</th>
<th>Standard Deviation</th>
<th>Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q1</td>
<td>0.54</td>
<td>0.145</td>
<td>0.56</td>
<td>Q1</td>
<td>0.71</td>
<td>0.161</td>
<td>0.61</td>
</tr>
</tbody>
</table>

Table 1: Attitude and Expectation toward Islamic Pension Fund
Hypothesis Test

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

**Table 2: Results of the Inferential Test of Attitudes**

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

**Source:** Data Processed

**Table 3: Results of the Inferential Test of Expectations**

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Mean Rank</th>
<th>Significance</th>
<th>Hypothesis Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gender</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>4.0502</td>
<td>0.007</td>
<td>Supported</td>
</tr>
<tr>
<td>Female</td>
<td>4.0825</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>51-64</td>
<td>80.75</td>
<td>0.618</td>
<td>Rejected</td>
</tr>
<tr>
<td>41-50</td>
<td>95.67</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-40</td>
<td>97.38</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25-30</td>
<td>84.27</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18-24</td>
<td>78.14</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than 3 million</td>
<td>95.94</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3-6 million</td>
<td>77.21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6-10 million</td>
<td>70.13</td>
<td>0.003</td>
<td>Supported</td>
</tr>
<tr>
<td>More than 10 million</td>
<td>40.33</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Source:** Data Processed
T-test also called a two-sample t-test, is used to test the differences between the means of gender groups. The result 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 H1 stating there is different attitudes and expectations towards Islamic Pension Fund between male and female is supported.

A Kruskal-Wallis test was used to determine whether the differences exist for the average weighted means of more than two groups. That does not differ from the T-test. The responses of the respondents when grouped according to age, income and type of employment/number of defendants will reflect 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 are no different attitudes and expectations towards Islamic Pension Fund among the age group.

As depicted in Table 3, by grouping the respondents are grouped according to their income, those with an income worth more than 10 million have best attitudes 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 the 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 0.76 for the absence of knowledge and trust towards the Islamic Pension Fund. Here, the knowledge and trust of the Islamic Pension Fund have a role in determining their plan for the pension fund. Dvorak and Hanley (2010) found that “participants have a fairly good understanding of the basic mechanism of the 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 (2015) reports that Indonesia is ranked at 10th position with an overall score of 62. The best improvement is shown in ‘Financial Planning’, went up from 70 to 78 points yet the downward trend is also shown in the ‘Investment’ component which went down from 55 to 47. A new trend of the prudence of Indonesian society in Financial Planning emerged as it reported an increase of 8 points in the ‘Financial Planning’ category, which jumped the rank from 13th to 5th. “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 the government and simple administrative procedure. Automatic enrolment would be one of the best facility government could provide to invite more people to go for the Islamic pension fund. As we know, at this time, there is no Sharia-compliant pension fund provided by the government which brings a real obstacle for society to save for the Islamic pension fund. With regard to this matter, the 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 the Islamic pension fund and its determinants. Another personal characteristic, age, is found to be an 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 the Islamic pension fund. Islamic financial institutions should thus adopt gender as the 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; Lüfi, et al., 2016).”

The contributions of our study may attract interest from other researchers as well as managers and practitioners. As for the practical implication, this research triggers the prominent players in the 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 the Islamic pension fund can develop specific product and communication strategies.

CONCLUSION

Indonesian Muslim attitude and expectation towards pension funds 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 a 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, better 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 an insignificant difference.

The findings of the research convey the standard of Muslim’s attitude and expectation toward the Islamic Pension Fund in Indonesia which could also be the reflection for Muslim countries worldwide. This information will be useful for solving the huge gap between the demand and supply of the 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 the 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 the 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 women and high-income society which are found to be more interested in the Islamic pension fund.

LIMITATION AND STUDY FORWARD

This study comprises of a few restraints such as: (i) the determined population that limit to Indonesian Muslim society and (ii) the sample scattering did not evenly represent the whole territory 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.

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