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THE ROLE OF TAKAFUL INSURANCE IN BUSINESS CONTINUITY OF SMES OWNED BY MOSLEMS IN NIGERIA

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ABSTRACT

Takaful Insurance is growing in Nigeria due to the large Moslem population who do not buy conventional insurance for their personal and business risks are not in tandem with Shari'ah provisions. The government, in a bid to increase the insurance penetration in the country, introduced both micro-insurance and Takaful insurance in 2016. The general objective is of this study is to examine the impact of Takaful insurance among small and medium enterprises while the specific objective is to identify the impact of Takaful insurance on business continuity of Small and Medium Enterprises in Nigeria. The Ex-post facto design was used for the investigation. This design assumed the form of an experimental design where an existing case is observed for some time in order to 'study' or 'evaluate' it. The purposive sampling technique was adopted for the work. A total of 250 copies of the questionnaire were administered to respondents drawn from the four Takaful insurance companies. The findings indicate that Takaful insurance provides protection against fortuitous losses those small and medium sized business owned by Moslems who do not believe in conventional insurance and that also it has helped improve business continuity of SMEs in Nigeria. The study concluded that Takaful insurance has protected the risks from these SMEs that would not have been insured by the conventional insurance companies. These recommendations were made based on the findings from the study and conclusion above, that: the Takaful insurance companies should intensify efforts in reaching the Moslem owned SMEs especially in the Northern part of the country; there is need more awareness on the concept and associated benefits of insuring risks using Takaful insurance.

keywords: Business Continuity, Risk Management, Shari'ah, SMEs, Takaful insurance

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Introduction

Takaful insurance is a form of insurance that derive its origin from the mutual insurance. The

concept was introduced following low patronage of conventional insurance products by some

Moslems who felt that the conventional insurance goes contrary to their religious beliefs. Islamic

Insurance (Takaful), has been described by Pius & Velmurugan (2021) as a type of Insurance that

follows Islamic Shariah. Mutual cooperation, uniform interest, and shared responsibility are the

major features of the Takaful Model. Pius & Velmurugan maintained that Takaful Insurance has a

huge opportunity in the Indian Insurance System, as India is the second-largest country in the

world with regard to Muslim population. This means that it is an insurance product that strives

well in countries with large Moslem populations.

According to Amuda, et al (2020) Islamic insurance or Takaful insurance specifically attempts to

bring both social and economic benefits to participants especially in emerging economies whose

citizens are predominantly Moslem. The patronage of this concept of insurance is as a result of the

fact that it is compliant with Islamic principles. Amauda, et al (2020) also posited that there are

various Islamic economic concepts such as musharakah, mudarabah, murabaha, Takaful among

others with the aim of improving the economic system to the Moslem community through

partnership in business transaction and wealth creation which are important for sustainable human

and material development. They also argued that Takaful insurance is about sustainable social and

economic development especially among the participants (Amuda, et al (2020). This form of

insurance will assist Moslem who may not want to insure their risks or participate in other forms

of financial intermediation provided by conventional insurance to do so. Hence, they have the

alternative of buying insurance products which are compliant with Islamic principles or the

precepts from the Quran, or rather, these products are Shariah complaints. According to the

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National Insurance Commission (2023) Takaful insurance and Micro-insurance were introduced

to as to facilitate the improvement of insurance penetration in Nigeria and to get insurance those

who might not have had the opportunity of buying conventional insurance products. Presently

there are four insurance companies selling insurance products in the country.

Nigeria as observed earlier above has a large Moslem population which could have been a

motivating factor in growing Takaful Insurance in the country. Some of these Moslem do not buy

the conventional insurance products arguing that the practice of the conventional practitioners go

contrary to their Shariah. The government in a bid to increase the insurance penetration in the

country decided to introduce both microinsurance and Takaful insurance in 2016. Part of the

National Insurance Commission argument for the introduction of these classes of insurance is that

it will help deepening insurance penetration in Nigeria. The essence of this study is to find out in

the Moslems that owners of small and medium sized enterprises are aware of Takaful insurance

and its benefits for insurance protection of their risks. Presently there only four (4) Takaful

Insurance companies as against 57 conventional insurance companies as listed in the National

Insurance Commission (2022) website, before now in 2017. It is pertinent to note in 2004 there

were only one (1) subsidiary following the opening of two (2) windows for the introduction of this

form of insurance in the country before a licenced full-fledged Takaful operator could come into

operation. This ugly scenario deserves to be explored to assess the situation and identify the major

problems being encountered so far with a view to unlocking the great prospects that remain

untapped in the Nigerian Takaful industry (Ardo & Saiti, 2017).

The establishment of a thriving Takaful insurance subsector of the Nigerian insurance will go a

long way in driving entrepreneurship in the Northern Nigeria especially among the Moslems who

might have reservations for conventional insurance for the protection of their risks and those of

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their business and also benefitting from other financial intermediation accruing from the insurance

industry.

Objectives of the study

The general objective of this study is to examine the impact of Takaful insurance among small and

medium enterprises and how it can improve the performance of these firms; while the specific

objective is:

i. Identify the effect of Takaful insurance on business continuity of SMEs owned by

Moslems in Nigeria.

ii. Examine the role of Takaful insurance in providing business continuity to SMEs owned

by Moslems after a loss.

Research Question

In view of the above objective, the research question for the study is stated below:

i. What is the effect of Takaful insurance in protecting SMEs owned by Moslems in

Nigeria?

ii. Does Takaful insurance provide business continuity to SMEs owned by Moslems after

a loss?

Research Hypothesis

H₀ Takaful insurance does not provide business continuity to small and medium sized

enterprises owned by Moslems in Nigeria.

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Concept of Takaful insurance

Takaful insurance is a form of mutual insurance developed by Moslems who felt that the

conventional insurance goes contrary to their faith. Nevertheless, as a mutual insurance the

patronage of the products cuts across religion. Thomson Reuters Report (2018) revealed that the

total assets of global Takaful industry grew up to US\$ 46 billion in 2017 with 324 number of

Takaful operating companies, including more than 112 General Takaful Operators (TOs) and 76

life TOs around the world. For composite *Takaful*, there are 113 composite *Takaful* and 21 Re-

Takaful Operators (RTOs) around the world — the number of operators based on the total assets

in the global *Takaful* market of 2017. More so that there are significant numbers of existing *Takaful*

companies, the insurance market is embracing new Takaful operators along with a huge customer

demand for this sector in many countries (Standing Committee for Economic and Commercial

Cooperation of the Organisation for Islamic Cooperation, 2019).

Moslems according to Jaffer, et al (2010) account for 25% of the world's total population, but

despite rapid growth in recent years, insurance sales within Moslem population remain a small

fraction of the total insurance market. They argued that historically, the incompatibility between

conventional insurance and key tenets of Islamic belief created the significant barrier to sales of

conventional insurance products to the segment of people. Jaffer, et al (2010) maintained that these

differences have led to very low penetration rates and have left Moslems with little external

protection for their dependents or possessions. This means that the Islamic faith is not in tandem

with the principles and practice of conventional insurance. This means that there should be an

alternative to these products which is the basis for the introduction of Takaful insurance products

in most countries of the world.

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The term Takaful according Alhabshi & Razak (2022) has an Arabic root of kafala which means

to guarantee and in terms of usage and implication, the term kafala denotes the agreement by one

party to indemnify another for liability that had been agreed earlier on. Alhabshi & Razak posited

that Takaful has proven to be the fastest growing sector of the insurance market with

unprecedented double digit rate of sustainable growth over the years. It is with this mind that

Abubakar, et al (2017) describe Takaful as the Islamic alternative to insurance of the conventional

system, which they tem as an efficiently applied systems of cooperative risk sharing. However,

Abubakar, et al (2017) argued that Takaful is not different in its philosophy with conventional

insurance as it is an idea that focuses on mutual cooperation between members in order to secure

their mutual protection. This brand of insurance has been used in most countries to grow their

insurance penetrations. Islamic insurance also known as Takaful, is an alternative model to

conventional insurance; which is forbidden in Islam, it having some elements which are against

Islamic law such as riba (usury), gharar (ambiguity), and maisir (gambling) (Shafique, et al 2015).

In contrast to conventional insurance, Takaful, according to Shafique, et al (2015) is incorporated

on the base of mutual assistance, responsibility, mutual protection and assurance, incorporated into

the concept of tabarru (donation).

OVERVIEW OF SMALL AND MEDIUM ENTERPRISES

Small and Medium Enterprises Development Association of Nigeria (SMEDAN), (2003) defines

SMEs as enterprises which employ less than 200 persons and possess assets which value excluding

land and building is less than \(\frac{8}{3}00\) million. Taking all these into consideration, Ebitu, et al. (2015)

posited that generally, small businesses are usually associated with little capital outlay, minimal

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fixed assets, highly localized in the area of operation, and often with unsophisticated management

structure.

The reason why there are many small businesses in the economy is that they require very little

capital by their promoters. According to Rathora & Mathur (2019), Small and Medium (SME)

enterprises are the valuable industries in India and they are second largest contributor after

agriculture in any economy. Small and Medium enterprises play a significant role in any economy

through creating huge employment opportunities for skilled and semi-skilled people Rathora &

Mathur, 2019). Rathora and Mathur revealed that approximately 40 per cent work force in India

work for these small enterprises. This shows that they are major employers in the economy too.

In Nigeria, the typology may not be too different as small scale enterprises, according to Ufot &

Olom (2015) are common in the county. Ufot & Olom (2015) argued that these enterprises

constitute an important part of a country's business system. The small and medium enterprises

include retailing, wholesaling, servicing, agriculture and extractive activities in mining and

lumbering (Okaka, 1990, Ogundele & Opeifa, 2004; Ogujiuba, et al, 2004, Ogundele, 2007). They

are visible in most parts especially those operating in the informal sector of the economy.

Business Continuity

Business Continuity Management according to Goh (2015) is a holistic management process for

the identification of potential threats to an organization and the impacts to business operations

those threats. He argued that business continuity management provides a framework for building

organizational resilience with the capability for an effective response that safeguards the interests

of its key stakeholders, reputation, brand and value-creating activities. This could involve the

management of an incident or emergency, if not managed properly, can develop into a disaster or

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crisis. Besides affecting normal business operations, such an unplanned disruption can tarnish an

organization's image.

Research Methodology

The Ex-post facto design was used for the investigation. This design assumed the form of an

experimental design where an existing case is observed for some time in order to 'study' or

'evaluate' it (Asika, 1991; Crotty 1998; Asenahabi, (2019). In this case, this study is on the impact

of Takaful insurance on small and medium enterprises and how it could help improve insurance

penetration in Nigeria. The qualitative method was used in the analysis of the collected data

through the administered copies of questionnaire. The population for the study is made up of the

respondents drawn from the four Takaful insurance companies in Nigeria. A total of 250

questionnaires were administered to respondents drawn from these companies.

The sampling technique for the study included purposive sampling techniques, a sampling of the

identified section of the sector. The selection of this sampling method is as a result of the fact that

there are only four Takaful insurance companies in the country.

The research instrument for the collection of data for the study was the structured questionnaire

which was divided into two sections consisting of the bio-data of the respondents and the second

section containing questions drawn from the research questions. The data collected were presented

in a descriptive manner. The inferential statistics were used to discuss the results of the study which

were presented based on the regression analysis table. The 250 copies questionnaires were

completed by the respondents which made the response rate to be 83.33%; hence, it is satisfactory

to be used for analysis. The reliability test in this study was done by using the statistical test of

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Cronbach's alpha (α) and the result showed that the variables studied are reliable at the cronbach's alpha (α) value of 0,7.

Results and discussions

This section analysed data collected based on the research question 1 which asks: What is the effectiveness of Takaful insurance in business continuity of small and medium sized enterprises in Nigeria?

Table 1: Effectiveness of Takaful Insurance in business continuity of small and medium sized enterprises in Nigeria.

The data collected based on the objective of the study on the effectiveness of takaful insurance in business continuity of small and medium sized enterprises in Nigeria is presented below.

Table 1

S/N	Items Statement	Strongly Agree	Agree	Undecided	Disagree	Strongly Disagree
1	SMEs buy Takaful insurance to protect their personal and business risks	90(36%)	113(45%)	28(11%)	12(5%)	7(3%)
2	Takaful insurance is a good means of risk protection for SMEs	79(32%)	127(51%)	20(8%)	9(4%)	15(6%)

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3	Takaful insurance can help in business continuity in Nigeria	112(45%)	67(27%)	27(11%)	31(12%)	13(5%)
4	The advantages of using Takaful insurance as a means of business continuity outweighed the disadvantages	95(38%)	92(37%)	37(15%)	15(6%)	11(4%)

Source: Field survey, 2023

75% agreed that the advantages of using Takaful insurance as a means of business continuity outweighed the disadvantages, 15% were undecided while the remaining 10% of the respondents disagree with this statement. This strongly suggests that the impact of Takaful insurance among SMEs is high in Nigeria as far as this study is concern. These findings is line with those Ahmed, 2009; Economic and Commercial Cooperation of Organisation for Islamic Cooperation, 2019; Alhabsh & Razak, 2022) that Takaful insurance has provided Moslems who might not want to buy conventional insurance to buy insurance and protect their risks. This means that the advantages of adopting Takaful insurance in Nigeria as a class of insurance outweigh the disadvantages since it will extend insurance coverage to those risks that would not have been covered as a result of religious bias.

The data collected from table 1 above will be used in testing the hypothesis as stated below.

H₀: Takaful insurance does not provide business continuity to small and medium sized enterprises in Nigeria.

Simple regression analysis of the impact of Takaful insurance on business continuity of small and medium sized enterprises in Nigeria

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Table 2

TAKAFUL 0.5562 INSURANCE AND SMEs BUSINESS CONTINUITY	0.0379	14.6754	0.0003	
C 0.9674 $R^2 = 0.6180$; Adj $R^2 = 0.0554$	0.0548	17.6527	0.0000	

Source: Field survey, 2023

Regression model developed based on the result is:

Takaful insurance = 0.9674 + 0.5562*Business Continuity

The above results showed that based on the collected data the more these SMEs buy takaful insurance the more they would have the chance of continuing in business after a loss. This implies that a unit increase in the purchase of Takaful insurance will increase business continuity of small and medium sized enterprises by 0.5562 and significant since p-value < 0.05, we therefore reject H₀. This implies that Takaful insurance has strong effective impact on business continuity of SMEs in Nigeria. The $R^2 = 0.618$, which implies that Takaful insurance accounts for 61.8% of the business continuity of SMEs owned by Moslems. In this way, more of these business that would not have purchased conventional insurance would be protected from insurable losses (Abubakar, Ogunbado & Saidi, 2017).

Conclusions

In view of the above findings, it is established that Takaful insurance provide the avenue for Moslems who may not want to buy conventional insurance to buy insurance so that in the event of a loss caused by insurable perils such SMEs will continue to be in business, which is the essence

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of business continuity following a loss. With the introduction of this alternate form of insurance

more of these SMEs can buy insurances which gives same forms of protection as the conventional

insurance. The Takaful insurance companies, although still few in number, should intensify efforts

in getting to these SMEs for their risks protection through this alternate insurance products.

Recommendations

The following recommendations are hereby made based on the findings from the study and

conclusion above, that:

i. The Takaful insurance companies should intensify efforts in reaching the Moslem

owned SMEs especially in the Northern part of the country.

ii. There is need for more creations of awareness of the concept and associated benefits of

insuring risks using Takaful insurance.

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