Micro-Takaful as stimulus for financial inclusion: A key component towards sustainable development

Afaf Eltahir Haroun*, Mohd Effandi bin Yusoff

Azman Hashim International Business School Universiti Teknologi Malaysia Jalan Sultan Yahya Petra, 54100, Kuala Lumpur

afaf eltahir@yahoo.com

Article history

Received: 20 Oct 2019

Received in revised form: 13 Nov 2019

Accepted: 4 Dec 2019

Published online: 20 Dec 2019

*Corresponding author: afaf_eltahir@yahoo.c om

Abstract

Islamic microfinance establishments and micro takaful industry exist not exclusively to lighten poverty yet in addition to enable low-income individuals in finding an exit from neediness, and give them a genuine any desire for being financially self-continuing. They have an arrangement of giving financial services and backup plan to defenseless and independently employed individuals. Financial inclusion is viewed as a part of social inclusion driver and social inclusion is a driver for practical development, at that point, we can infer that financial inclusion is a driver for sustainable development. The financial inclusion advances sustainable development through of microfinance experts which are upheld by micro-takaful insurance to advance development for avoided groups of individuals or foreign communities. To clarify the above actualities, the present paper comprises of five areas: the initial segment of the paper dedicated to clarify the ideas of micro- insurance, micro- takaful, financial inclusion and practical development. The subsequent part clarifies the connection between poverty, insurance and sustainable development. The third part will clarify contrasts between regular micro insurance, and Islamic micro- takaful insurance as far as securing poor and powerless. The fourth segment gives a short performance of small scale micro-takaful in reality. At long last, the last part introduces the difficulties remain and finishing up comments.

Keywords: Financial Inclusion, Low-income people, Microfinance, Micro-Takaful, Sustainable Development.

1. Introduction

The requirement for financial protection among the low income and poor is urgent. There are numerous awful individuals who gotten more unfortunate and battling with their life to adapt to defenselessness. A large portion of these individuals need to sell their advantages, get cash, pull back youngsters from school, small children are compelled to work to help the family and consequently, the poverty cycle proceeds from age to the people to come. Arrangement of financial services to the poor is a significant instrument for accomplishing the primary Millennium Development Goal of cutting outright neediness considerably, the United Nations has expressed. Likewise, the Asian Development Bank states that giving diverse financial services to the poor is "a basic component of a viable poverty decrease methodology." It is broadly concurred that the arrangement of credit utilized in profitable exercises for progressive years can expand the income of the poor to levels where the family units will inevitably graduate past neediness. As of not long ago, in any case, most of the poor didn't approach financial services in many nations, either automatically due to financial and social elements or deliberately as a result of social and strict reasons [1].

The poor face numerous risks that make them powerless against falling back to neediness. Subsequently, they need components not exclusively to build their income levels yet additionally to assist them with adapting to stuns and diminish their powerlessness. By and large, the helplessness of a family unit, network, or nation relies upon the qualities of risk occasions they face and their capacity to oversee them. Given the multifaceted idea of neediness and the risks confronting poor people, there has been a discourse of a change in outlook from microfinance to "comprehensive fund," which involves giving an assortment of financial services to poor people, including investment funds, credit, and insurance facilities [2]. These financial services empower the poor to obtain cash-flow to participate in gainful endeavors, oversee risks, increment their income and reserve funds, and move out of neediness. The effect of account on poverty can be upgraded if the profundity of effort of financial services can be extended.

a) Financial inclusion

Financial inclusion has become a dynamic worry for some nations around the globe. Financial inclusion is the system of ensuring access of appropriate financial products and services required by a wide scope of groups, for example, flimsier segments and low-income bunches at a moderate cost in a sensible and straightforward manner by experts institutional. Development market analysts suggest that the deficiency of access to fund for helpless groups averts human to show signs of development services [3]. In the partner blemished financial market, needy individuals may wind up in the "poverty trap" as they can't spare or acquire to endure. In like manner, without a foreseen future income, poor people, particularly in developing nations, are additionally unequipped for obtaining to put resources into instruction or restorative services for kids. A well-created financial segment is required on the grounds that it can assume a significant job in upgrading development and lessening neediness through enabling the poor so as to fund income improving resources including human resources, for example, wellbeing and instruction and to become small scale business visionaries to make income and toward the end leave the poverty. Financial inclusion is portrayed as a way stage to convey a broad scope of financial services like: - advances, reserve funds, stores and insurance to the needy individuals who don't conventionally can access to these services. It is frequently alluded to as the socio-economic idea because of the essential thought behind its organizing which is coming to the oppressed to giving them financial access at sensibly estimated choices. Consequently, it is viewed as one of the premier strides towards comprehensive development and development of a country. Subsequently, Financial inclusion can be a basic methodology with the primary target of diminishing poverty, moderating social rejection and animating financial growth [4].

b) Micro-takaful

Micro Takaful is a risk relief tool for the low-income customers of Islamic microfinance (IMF) in Islamic Context. Micro Takaful insurance is a consented to arrangement among participants(insured) and the operator(insurer) whereby, as a specialist of the members (guaranteed), the administrator (guarantor), normally from low-income people and groups, attempts to income a characterized whole of cash to the member (safeguarded) of the recipient in case of a safeguarded peril with consistence of the Shari's of Islam [5]. The nearness of Micro Takaful product is accepted to be among the neediness mitigation tools to help the low income workers to ensure their financial capacities and life supporting later on. Parallel to the goal of Takaful which is to ensure the entire ummah (society). Takaful product is an extraordinary product that worry on publics' needs as opposed to benefit theme products [6]. Small scale Takaful product is on a very basic level comparative with Takaful products as far as its highlights just as its operational model however has changed to fit with low-need individuals. It is made to secure the financial risks looked by low-income individual in maintaining their organizations. Be that as it may, the broadly useful of Micro Takaful is to offer low commitment for the low income workers. Takaful isn't thinking about an immediate program to take care of the poverty issue rather it is one of the parts in neediness mitigation techniques. The low income workers would as a rule utilize their very own pocket cash, borrowings, or selling of benefits in managing the risk the board technique that they have picked. Without having a legitimate financial assurance like Micro Takaful, low income workers like the small scale business people would effectively fall into neediness.

	Takaful	Micro-Takaful
Target Market	Participants are from middle and high-income households and business entity.	Participants are from the poor and low-income households and business entity.
Market awareness	Market is largely familiar with Takaful.	Market is largely unfamiliar with Micro-Takaful
Contributions (premiums)	Based on age or other specific risk characteristics.	Low contributions and affordable.
Affordability	Contributions are paid by participants (individual or business entity)	Contributions may be paid in full or partly by a subsidy from zakat funds, waqf funds or the government and individual.
Sums insured	Large sum insured	Small sum insured
Policy document	Complex policy document with many exclusions.	Simple and easy to understand policy document with a few or no exclusions.
Claims handling	Claims process for large sums insured may be quite complicated.	Simple and fast procedures to small sums.

Table 1. Differences between Takaful and Micro Takafu	Table 1.	Differences	between	Takaful	and Micro	Takaful
---	----------	-------------	---------	---------	-----------	---------

Elements	Features
Simple	Products are offered and serviced in a manner that is easily understood by the target group. Product features are self-explanatory such that minimal advice from intermediaries is needed. Benefits, terms and conditions are straightforward with minimal exclusions and restrictions. All disclosures, marketing materials and languages used respond to the target group's level of financial literacy.
Accessible	Distribution channel is accessible and approachable for the target group. Product features and processes suit the target group's circumstances. All processes including premium/takaful contribution in comement, policy/takaful certificate renewal, claims and enquiries are easily accomplished by the policy owner/takaful participant.
Efficient	All processes are expedient and timely with particular focus on minimizing time to claims income-out. Back-office administration is simplified, streamlined, and automated as much as possible.

Table 2: Features of Micro-Takaful product

c) Microfinance

Microfinance began to give the poor in the developing scene a reason for selfassurance through enterprise, and to rouse them to move towards new objectives and a feasible future. Thus, microfinance can be conceptualized as an amazing preventive instrument through which social orders can diminish issues that compromise social, social, and financial maintainability, for example, constrained human movement, social clashes, and political unrest [7]. Microfinance is a little sort of advance which has been created to help the poor communities who have inadequate access to essential financial services to defeat their poverty, as such, it is a financial assistance intended to financially bolster the poor as a plan to kill neediness. Is as a significant territory of Islamic money, Islamic banks offer financing for financially avoided individuals This falls into Islamic good economy's benefit based financial model and satisfies all other social desires [8].

d) Sustainable development

The idea of practical development depends on the idea of development (financial development in accordance with environmental limitations), the idea of requirements (redistribution of assets to guarantee the personal satisfaction for all) and the idea of who and what is to come (the plausibility of long haul utilization of assets to guarantee the fundamental personal satisfaction for who and what is to come). The quintessence of the idea of sustainable development gets from the triple primary concern idea, which suggests the harmony between three mainstays of manageability – ecological continue capacity concentrated on keeping up the nature of the earth which is essential for leading the financial exercises and personal satisfaction of individuals, social supportability which endeavors to guarantee human rights and balance, conservation of social character, regard for social decent variety, race and religion, and financial maintainability important to keep up the characteristic, social and human capital required for money and expectations for everyday comforts. Complete sustainable development is

accomplished through a harmony between every one of these columns, be that as it may, the necessary condition isn't anything but difficult to accomplish, on the grounds that during the time spent accomplishing its objectives every mainstay of supportability must regard the interests of different columns not to bring them into unevenness. Along these lines, while a specific mainstay of practical development gets sustainable, others can get unsustainable, particularly with regards to natural manageability, on which the general limit of development depends [9]. Sustainable development worries in addressing the necessities of the present populace without bargaining the ability of future populace to fulfill its very own need. It's tied in with improving the prosperity of everybody any place they are. Its intend to dispose of segregation and imbalance, end neediness, and defeat environmental change by 2030. It is a convention to protects an assortment of financial and social–formative issues, for example, wellbeing, poverty, hunger, training, sexual orientation uniformity, environmental change, water, sanitation, condition, vitality, and social equity [10].

e) Poverty, Low-income and Vulnerable people

Neediness is a multidimensional financial marvel that has both political and social consequences. It exists all through ages and social orders independent of social association and geological limits. Despite the fact that the idea of neediness may shift from network to network, culture to culture and time to time, poverty continues in both rustic and urban zones the same; and furthermore in both created and developing economies is a very perplexing in its connection to human being [11]. When all is said in done, is a lack in the measure of financial assets a family unit needs to meet its essential needs, which can be characterized in either total or relative terms. Outright neediness alludes to the arrangement of assets an individual must get to keep up a base way of life for endurance. It is, along these lines "a matter of intense hardship, hunger, unexpected passing and enduring Relative poverty is worried about how more regrettable off an individual or family unit is as for others in a similar society. It doesn't really reflect powerlessness to mortality or intense anguish, yet rather the degree of disparity in a given setting. In such a condition, the failure to get to merchandise or services that are viewed as standard could render an individual poor [12].

Helplessness implies a vulnerability, frailty and introduction to risk, stuns and stress, and not just an absence of need. Helplessness is the level of introduction to chance, and the limit of family units or people to counteract, moderate or adapt to risks. Weakness is therefore connected with levels of net resources (stocks) as opposed to streams of income or utilization, and consolidates presentation to a risk, with vulnerability or affectability to its unfavorable results. Contingent upon this Low-income individuals, families "alludes to defenseless poor, or lower-center income family units, particularly the individuals who beforehand effectively a long way from insurance/takaful net network. low-income individuals, family units and 2.3 million people got under 10 \$ income for each month. They generally disseminate between rustic locale, urban poor, rural specialists, individuals with handicaps and microfinance clients [14].

2. Significance of Insurance: -

Risk is a condition of vulnerability where a portion of the potential outcomes include a misfortune, calamity, or other bothersome results. Financial risk is the plausibility of losing financial protection. Most financial risk is gotten from the variety of the normal result. The poor needs ability to adapt to the outcomes of a stun, without noteworthy resources and other risk alleviation components. The foreseen risk occasions make it harder for the poor to develop saves, the way to adapting to such occasions.

Low-income individuals are powerless against various risks as they live in risky conditions, in any case, the poor are more defenseless against risks than the remainder of the populace, since they are the least ready to adapt when an emergency happens. Poverty and defenselessness are identified with one another. There is low take-up of poor on income producing openings that may diminish poverty because of their vulnerability about the conceivable outcomes of risk may happen.

As indicated by [15] it is exceptionally hard for the poor to get over the poverty line when there is a minor stun. Inexpensively developed houses in ghetto zones are bound to be decimated by fire and cataclysmic events, and they can scarcely come back to a circumstance where the benefit levels can be seen as the 'minimum necessities'. Every one of these suggestions make life increasingly troublesome and unpleasant. Financial stresses related with partition, separate, like the passing of a life partner, school charge payments and terrible obligations make a high level of helplessness and financial worry for ladies. Poor family units face trouble in developing normal and significant income and are incredibly powerless against financial, political and physical downturns. It is in this way significant that the poor are shielded from these risks if not to straightforwardly reduce poverty however at any rate to empower the advantages of different estimates, for example, training, sanitation, business openings, medicinal services and nourishment to be figured it out. An absence of access to financial services and the executives of the risk of catastrophic events are factors that propagate neediness. Poor family units with no financial assets and resources are probably going to fall into outrageous poverty in the event that they are caught by various risks. The poor should be shielded from such a plausibility, yet they need access to suitable insurance. This issue is confronted these days by most developing nations.

Table 3: List of Some Developing Countries and Main Risks Faced by theMajority of Their Populations

Country	Main Risk	
Uganda	Illness, death, disability, property loss, loan risk	
Malawi	Death, food protection, disease, education	
Philippines	Death, old age, disease	
Vietnam	Disease, natural disasters, accidents, livestock disease	
Indonesia	Illness, children's education, poor harvest	
Lao People's Democratic Republic	Illness, livestock disease, death	
Georgia	Illness, business loss, theft, death, retirement income	
Ukraine	Disease, disability, theft	

Bolivia

3. Different between Micro-Insurance and Micro-Takaful

The requirement for insurance to low-income individuals ought to be in concern organize. This segment of individuals any a startling occasion bringing about lost income can catastrophically affect the nuclear family. In developing nations, there are huge risks bear by low-income individuals. The issue with ordinary insurance is typically run as a business.so, perhaps is an improper channel to support the low-income bit of the market. The risk that profits for the lower class in developing nations is more convincing than for the developing and center - income part of the market. Hence, without the specialists' mediation in the structure of appropriation, it is improbable that the issue of underinsurance for poor people will be settled soon if we somehow happened to depend completely on insurance agencies to lead the way. The non-poor face for all intents and purposes similar risks looked by poor people (demise, infection or damage, property misfortune or cataclysmic event), yet they approach organized insurance plans and regularly have a less financial effect. In any case, the enormous lion's share of needy individuals have extremely constrained or positively no entrance to essential financial services, including insurance. Without access to organized insurance plans, they regularly utilizing casual structures like selling assets, send their kids to work or loaning, along these lines numerous destitute individuals oversee chance with their own methods which may make the poor increasingly helpless against potential risks [16].

It has been pointed out that poor people and low-income family units other than having a high familiarity with their powerlessness to risk they likewise have prepared to income to secure against these risks [15]. Be that as it may, the poor are frequently ignored or deficiently overhauled by the insurance market and social insurance plans in light of the fact that the premiums are excessively expensive. In this manner, giving assistance as insurance is far superior off to the poor in furnishing them with social insurance. That is mean, developing access to the insurance market make the individuals living in poverty to improve their employments and elevate themselves out of neediness.

A micro insurance is an exceptional sort of insurance intended to shield the powerless for the most part excluded from open and private insurance plans. Small scale insurance like some other ordinary insurance is a sort of risk sharing instrument where all members of the insurance plan income premiums so as to cover all individuals from the plan who experience misfortunes of risks like catastrophic events, disease, damage and demise. By and large, the principle contrast among insurance and micro insurance is that the last offers reasonable and helpful inclusion for the defenseless who can't bear the cost of customary insurance types.

The micro insurance thought was birthed from the business of microfinance. Through microfinance, the thought has advanced throughout the years and afterward developed to be its own industry. The definition has composed by [17] on their article " Micro-insurance: Extending Health Insurance to the Excluded" thought about the main depiction for small scale insurance, which they clarified

the clasp ' micro' on the above-titled article as the degree of society where the correspondence is found, which is not exactly national plans, and' insurance' alludes to the financial component.

Micro insurance, as referenced above, is basically a specific sort of insurance not another sort of insurance. In that capacity it assigned, Micro-insurance made either life small scale insurance or non-life micro insurance approaches that bear the cost of assurance to the poor against unique risks in return for a normal payment of premiums that are determined relatively to the probability and cost of the relative risk. This accumulation of premiums is used to repay those individuals from the micro insurance conspire who experience the ill effects of a precharacterized set of risks.

Nonetheless, Islam doesn't permit to manage this kind of conventional insurance (and micro insurance). Various experimental research has indicated that in nations with a gigantic level of the Muslim populace, insurance possession rates are extremely low, that in light of the fact that there is an absence of micro insurance products that consent to shari'ah. along these lines, the presentation of Islamic insurance or takaful that carefully clings to shari'ah laws may help extend the interest for insurance in Muslim nations. Micro takaful is the Islamic perspective on ordinary micro insurance. micro takaful is an instrument to manage the cost of insurance on the base of shariah against the financial results of death and ailment to the poor at an appropriate expense. Micro takaful is the Islamic partner of micro insurance which is available in family and general frames precisely like their companion. It is a joint-ensure activity by which a group of member's consent to together help each other for the misfortunes coming about because of explicit risks, under the center standards of Tabarru ' (gift), Tañāwun (shared help) and Ribā (usury) preclusion. Micro takāful is ordinarily offered to the low-income and oppressed portion of the populace (typically pulled back from the Takāful General Terms and Conditions) by different elements directed by Takāful/insurance administrative and supervisory specialists or by some other authority competent [18]. Unmistakably micro insurance and small scale takaful both are a sort of insurance and takaful planned for ensuring poor people and helpless. In this manner, every single takaful product can be conveyed to the poor with certain changes in accordance with address the issues of the poor. These products must be straightforward, moderate premiums and empower to be comprehended

Lebanon is where the principal micro takaful plan has set which called Agricultural Mutual Fund in 1997. The store covers in excess of 5,000 families (23,000 recipients) with a premium of US\$10 every month for every family by medical coverage inclusion and furthermore spread costs that not met by the Government Social Protection Fund, which as a rule covers 85-percent of emergency clinic fees [19]. In spite of the fact that less normal than ordinary small scale insurance, micro takaful products have advanced in nations, for example, Bahrain, Bangladesh, Indonesia, Jordan, Malaysia, Morocco, Pakistan, Sri Lanka, Trinidad and Tobago, Somalia and Sudan – nations where the takaful division is as of now entrenched.

4. Sustainable development, poverty and insurance:

The United Nations ' Sustainable Development Goals (SDGs) have pulled in the inclusion of researchers and scholastics of Islamic account field. The clarification of that is their goals are obviously identified with Islamic money's belief system. Gundogdu talked about the job of Islamic fund with regards to SDGs as a novel financial other option. He featured Islamic account's benefit misfortune sharing structure, its solidarity-based poverty mitigation highlight, talked about the limit of Islamic financial establishments and capital markets to address the weakness of needy individuals, financial protection, and growth [20]. Sustainable development and adequate financial portion are essential to the Muslim world that is on the grounds that Muslim nations consider are among the world's most unfortunate countries. The arrangement of financial services to the poor is a significant rule of neediness mitigation couple with reasonable development research shows that about 72% of the Muslim world utilize no formal financial services and around 20 to 40 percent quit utilizing financial services because of premium which is restricted in Islam [21].

Poverty is an enormous risk to mankind economy all in all. It is a bane to financial development and development and has all the while disappointed and undermined the fantasies and yearnings of incredible victors/mammoths inferable from its undeniable negative outcomes. Neediness is conceptualized as the failure of an individual or a family to direction adequate assets to fulfill essential needs. this poor country concisely portrays the circumstance of most developing nations. Neediness is epilepsy showing itself in a significant level of absence of education, over-dependence on outside partners, frailty and poor governance [22]. subsequently, the first of the Millennium Development Goals (MDGs) is to split the extent of individuals experiencing outrageous neediness and craving. All around, the goal can be accomplished anyway many developing nations are as yet battling to close the hole at the national level. Absence of access to satisfactory social insurance and powerlessness to risks, for example, sickness and mature age is one reason. In any event, when governments prevail with regards to taking out the huge quantities of its resident from neediness by whatever means, the general rate of poverty may not in the end decline. This is because of risk events that have made numerous other individuals fall into neediness at the equivalent time [23].

Islamic microfinance foundations are the way to setting up sustainable roads for Islamic money by co-working with financial inclusion that requires the arrangement of microfinance at different levels, for greatest effort to different market sections. Financial inclusion is an assortment of handling applied in a particular nation to give populace adequate access to financial services. financial inclusion can be an impetus for development in the financial framework, giving a protected and secure approach to get to an assortment of financial services. Along these lines, the significance of financial inclusion is getting progressively basic to governments and progressing to a need plan in numerous nations that looks to ease neediness and advance their economies in a feasible way to the following degree of development. Social inclusion has been gotten from financial inclusion and social inclusion is viewed as fundamental part of accomplishment of reasonable development.so, we may deduce that financial inclusion could be the driver for sustainable development. Financial inclusion is relied upon to assist address with majoring financial issues, for example, joblessness and neediness by driving the powerless into the financial standard, in this manner improving the country's financial development. Financial inclusion assumes a significant job in elevating financial instruments to individuals who have not perceived or comprehended the presence of financial assistance or thought of it as too risky to even think about using. Financial inclusion empowers practical development over numerous channels, similar to the utilization of microfinance developers and small scale takaful insurances to encourage development for impeded groups of individuals or foreign communities. The instance of microfinance is one of the best approaches to advance financial inclusion and produce feasible development in the distance community.

The most widely recognized channels are; Alliance models, comprising of a network dependent on the strict, social or political foundation which structures a group through which microfinance is started to create micro endeavors. Second: bank ensures models which is an inner or outer bank assurance used to access advances. Third: Community banking models that are commonly actualized with the guide of NGOs, this model sees the network all in all and formal or semiformal organizations are utilized to support access to microfinance. Lastly Grameen Model, which is viewed as the most grounded and most mainstream models utilized by Grameen Bank, propelled by Prof. Mohammed Yunus in Bangladesh, it comprises of setting up a bank unit with a field director and some bank laborers who they can cover a region where there are various 15-22 towns [24].

The expansive idea of financial inclusion has stepped forward as a sort of credit for social insurance crisis or payment singular amount school or school educational cost, not only about advances for gainful plans. This implies an advantageous method for sparing in compensation and a straightforward method for making exchanges and settlements. It implies financial education and the assurance of buyers. Subsequently, insurance has become progressively a compelling elective system for financial inclusion, neediness mitigation and dependability in the developing world [25].

As the end, the Islamic financial industry must need to concentrate on microfinance and micro takaful for generally speaking development of the network and not just in Muslim nations as the quantity of Muslims living under poverty outside Muslim nations are additionally high. This mirco-takaful products which dependent on helpful standards assume a job as a component to give shari'ah-based insurance against the financial outcomes of death and disease to the poor in return for moderate premiums. Here it is essential to take note of that Takaful and Insurance both can be one of accommodating tools to diminish poverty however can't thoroughly wipe out neediness from its underlying foundations. To lessen the weight of poor populace Micro-Takaful plans with little premium sum can be useful.

5. Micro-takaful insurance across the world:

Micro Takaful Insurance can be given through two models:

a) The main model, which spotlights on the poor side that is: - Focusses on arriving at the needy individuals. - Depends on its money and accomplishment on auxiliaries like gifts and Zakat and conveyed by not-revenue driven associations.

b) The subsequent model, which spotlights on the business side that is: -Focusses on Continuity and self-financing which is focusing on the competent individuals and conveyed by for-benefits organizations (M. H. Ahmed, 2016)[5]. as the capacity and fundamental working arrangement of small scale takaful is like takaful, every one of the products, for example, financing, training and mishap could be offered to the hands on individuals. Be that as it may, a few modifications are required, as the objective groups are extraordinary. The micro takaful exercises set up to this point over the world are:

- 1) Prime Islamic Life of Bangladesh offers a group micro takaful product. Preceding this, it had three individual sparing connected products. This group product joins the memorial service costs and at same time gives the candidate a month to month income of \$7-14 for a term of one year.
- 2) Shiekan Insurance and Reinsurance, an organization situated in Sudan, gives micro takaful products to cover household credit insurance, family takaful, material harm and domesticated animals, fire and theft and agribusiness.
- 3) PT Ansuransi Allianz in Indonesia presented a product called "AlliSya Credit Life" to cover indebted individuals of pawned gold, from one of their bank accomplices. The assurance given to the indebted person is as long as four-months' inclusion, in accordance with the residency of the credit.
- 4) Ansurasi Takaful Keluarga (Indonesia) in a joint effort with Takmin Working Group and Shariah micro fund organizations propelled Takaful Micro Sakinah. It is a Shariah-agreeable credit insurance product offered to free the customers structure obligation on account of death.
- 5) PT Ansuransi Takaful Keluarga (ATK), Indonesia, teamed up with National Alm Board to offer a micro takaful plan extraordinarily intended for Alm beneficiaries. The members simply income about \$5 and \$530 is given on death from normal causes.
- 6) In Malaysia, Bank Rakyat worked together with Etiqa Takaful to offer three takaful products, to be specific, TakafulMurni (gives financial benefits if there should arise an occurrence of mishaps), Takaful Didik (ensures youngsters' instruction later on) and Takaful Amanah (gives family protection). These products are reasonable plans as the commitments are as low as RM50 every month and spread both protection and savings [26].

6. Methodology: -

The methodology is based on a literature review approach, whereby the researcher mainly used secondary data. To determine the source of materials for review, a structured approach was implemented. Peer/reviewed literature was the primary information and data source. Peer- reviewed articles and dissertations were found using databases such as science direct, emerald insight and university library databases, on the topic of takaful, Islamic insurance, Islamic finance,

financial inclusion, poverty alleviation and sustainable development. More general searches were also conducted using Google Scholar as a generic search engine. Searches were limited to research conducted in English. In the decision process, when choosing which sources/articles will be included or excluded, the researcher based the decision on key criteria. Namely, the abstract was first reviewed to search for key terms and concepts directly related to the concept of the paper.

7. Concluding remarks

The objective to destroy poverty can be accomplished through numerous ways yet, financial inclusion can be one of the most proficient way since it gives individuals the instruments to self-remove from neediness. Financial inclusion is one of the ongoing instruments utilized by financial substances so as to give reasonable decisions to potential customers from groups of society that have a low degree of income and no financial sources. Financial inclusion activities target disclosing to lower and defenseless groups of individuals and the components of the financial instruments that they can access so as to improve their everyday life. Microfinance additionally demonstrated its productivity in low-income and center income nations, and is viewed as one of the parts of financial inclusion. is particularly used to give financial instruments to destitute individuals so as to lift them from neediness and furnish them with the tools for sustainable development of their family unit, town network, etc.

Reasonable development has depicted as an achievement of the requests of today without yielding the longing of things to come to address issues. Regardless of the way that necessities are unique, yet it appears that sustainable development is outlandish if an enormous bit of the populace's essential needs isn't met, any conceivable strategy to ease poverty, may help accomplish feasible development. It is as undeniable that the accomplishment of sustainable development depends intensely on the economy's capacity to furnish human components with the essential necessities of life. To achieve this accomplishment, social, financial, political and natural manageability components must be steady, feasible and fair. In perspective on this, poverty must be canceled by means of any material strategies and upgrading the guaranteeing frameworks for the selected communities.

Since needy individuals are regularly progressively defenseless against various risks, which is viewed as a key part of poverty, at the end of the day, the risk can prompt neediness and neediness could prompt risk introduction. Micro insurance and micro takaful can enable poor people, to even notwithstanding genuine hardship, to keep up a feeling of financial trust. Small scale insurance and micro takaful are key instruments for sustainable development with huge potential to lessen low-income family unit risk factors. Micro takaful will be a compelling answer for the low income Islamic populace, and expected to turn out to be increasingly mainstream in the Middle East and North Africa (MENA) locale and in certain Asian economies with gigantic Islamic populace, for example, Indonesia and Malaysia. Micro takaful is anticipated to be a development zone in insurance, engaging not exclusively to Muslims however to other people who are pulled in to the common component. Individuals who are worried about the kind of

organizations which their assets are put resources into, may likewise believe Takaful insurance to be a progressively moral decision

References

- [1] Ahmed, H. (2013). Financial Inclusion and Islamic Finance: Organizational Formats, Products, Outreach, and Sustainability. In Economic Development and Islamic Finance (pp. 203–224).
- [2] Bank, W., & Group, I. D. B. (2016). Global Report on Islamic Finance 2016: A Catalyst for Shared Prosperity? In Takaful (Islamic Insurance), Retakaful, and Microtakaful.
- [3] Ahmed, E., & Elshaer, S. (2015). Can Zakat help to enhance financial inclusion? Case study Egypt. International Journal of Education and Research, 3(3), 413–432.
- [4] Menon, P. (2019). Financial inclusion, banking the unbanked: Concepts, issues, and policies for India. Journal of Public Affairs, 19(2), 1–5. https://doi.org/10.1002/pa.1911
- [5] Ahmed, M. H. (2016). Micro Takaful Insurance as a Tool to Guaranteeing Financing and Protecting Micro Enterprises. Journal of Business & Financial Affairs, 5(04), 1–11. https://doi.org/10.4172/2167-0234.1000228
- [6] Che, M., Salleh, M., & Padzim, F. Z. (2018). The prevalence of Micro Takaful Products in the Eyes of Malaysian SMEs. International Academic Journal of Business Managem Ent, 5(3), 49–65. Retrieved from http://www.thestar.com.my/Business/Business-News/2014/12/18/World-Bank-cuts-2015Malaysia-GDP-forecast-Wahid-World-
- [7] Zaby, S. (2019). Science Mapping of the Global Knowledge Base on Microfinance: Influential Authors and Documents, 1989 – 2019. Sustainability., 11(14), 1–21.
- [8] Zarfi, A. (2019). The integration of Awqaf, Zakat and Crowdfunding in Islamic Microfinance Framework : Focus on Moroccan case. Researches & Applications Islamic Finance, 3(1), 43–57.
- [9] Klarin, T. (2018). The Concept of Sustainable Development : From its Beginning to the Contemporary Issues. Zagreb International Review of Economics & Business, 21(1), 67–94. https://doi.org/10.2478/zireb-2018-0005
- [10] Patel, V., Saxena, S., Lund, C., Thornicroft, G., Baingana, F., Bolton, P., ... UnÜtzer, Jü. (2018). The Lancet Commission on global mental health and sustainable development. The Lancet Commissions, 392(10157), 1553– 1598. https://doi.org/10.1016/S0140-6736(18)31612-X
- [11] Hassan, M. K. (2010). AN INTEGRATED POVERTY ALLEVIATION MODEL COMBINING ZAKAT, AWQAF AND MICRO-FINANCE AN INTEGRATED POVERTY ALLEVIATION MODEL COMBINING ZAKAT, AWQAF AND MICRO-FINANCE. Seventh International Conference – The Tawhidi Epistemology: Zakat and Waqf Economy, 261–281. Bangi.
- [12] Khawaja, M., & Mowafi, M. (2005). This glossary addresses the complex nature of poverty and raises some conceptual and measurement issues related to poverty in the public health literature, with a focus on poor countries. J Epidemiol Community Health, 59(4), 260–264. https://doi.org/10.1136/jech.2004.022822
- [13] Mustapa, W. N. binti W., Al Mamun, A., & Ibrahim, M. D. (2018). Economic impact of development initiatives on low-income households in Kelantan, Malaysia. Social Sciences, 7(7), 2–3. https://doi.org/10.3390/socsci7070118
- [14] Bank Negara Malaysia. (2016). Microinsurance and Microitakaful: Discussion Paper. Retrieved from http://www.bnm.gov.my/guidelines/50_others/dp_microinsuranceandmicroitakaful_Apr2016.pdf
- [15] Cohen, M., & Sebstad, J. (2005). Reducing vulnerability: The demand for microinsurance. Journal of International Development, 17(3), 397–474. https://doi.org/10.1002/jid.1193
- [16] Hasim, H. (2014). Developing a Conceptual Framework of Microtakaful as a Strategy towards Poverty Alleviation. Journal of Economics and Sustainable Development, 5(28), 1–8.
- [17] Dror, D. M., & Jacquier, C. (1999). Micro-Insurance : Extending Health Insurance to the Excluded. International Social Protection Review, 52(1), 2–18. https://doi.org/10.1111/1468-246X.00034
- [18] Rusydiana, A. S., & Devi, A. (2017). Development Strategy of Microtakaful Institutions: Case Study Working Group Indonesia. Etikonomi, 16(2), 265–278.
 [19] Ibrahim, B. (2016). The origins of MicroTakaful. Islamic Business and Finance, (98), 43–45.
- [19] Ibrahim, B. (2016). The origins of MicroTakaful. Islamic Business and Finance, (98), 43–45. https://doi.org/10.5897/IJWREE11.089
- [20] Gundogdu, A. S. (2018). An Inquiry into Islamic Finance from the Perspective of Sustainable Development Goals 1. European Journal of Sustainable Development, 7(4), 381–390. https://doi.org/10.14207/ejsd.2018.v7n4p381
- [21] Thought, I., & Spring, C. (2015). The Role of Islamic Finance in Sustainable Development. Journal of Islamic Thought and Civilization, 5(I), 50–54.
- [22] Okolo Purity, N., & Rita, A. (2018). Strategies for Achieving Sustainable Development in Nigeria: The Nexus. International Journal of Academic Research in Business and Social Sciences, 8(6), 168–180. https://doi.org/10.6007/ijarbss/v8-i6/4195
- [23] Rom, N. A. M., Rahman, Z. A., & Hassan, N. M. (2012). Financial Insurance for LowIncome and Poor. 3rd INTERNATIONAL CONFERENCE ON BUSINESS AND ECONOMIC RESEARCH (3rd ICBER 2012) PROCEEDING, (3), 3107–3120. BANDUNG, INDONESIA.
- [24] de la Orden de la Cruz, M. del C. (2015). FINANCIAL INCLUSION AS A TOOL FOR SUSTAINABLE DEVELOPMENT. Opcion, 31(6), 211–228.
- [25] Faisal, M., Akhtar, A., Rehman, A., & Abdul Semad, M. (2016). Micro-takaful in India: A Path Toward Financial Inclusion and Sustainable Development. In Takaful and Islamic Cooperative Finance: Challenges and Opportunities (Vol. 1, pp. 300–323).
- [26] Htay, S. N. N., Sadzali, N. S., & Amin, H. (2015). An analysis of the viability of micro health takaful in Malaysia. Qualitative Research in Financial Markets, 7(1), 37–71. https://doi.org/10.1108/QRFM-09-2013-0030