Economic Transformation: Navigating Challenges And Embracing Opportunities In Islamic Economics And Finance Across Southeast Asia

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Abstract.

The research aims to comprehensively understand challenges impeding the growth of Islamic economic systems in Southeast Asia and explore opportunities for sustainable development. It contextualizes the economic transformation in the region, emphasizing the unique role of Islamic economics and finance. Challenges like regulatory complexities, market uncertainties, and global economic shifts are analyzed, providing insights into impediments faced by the Islamic finance sector. The article explores strategies employed by Southeast Asian countries to promote Islamic economics and finance, assessing policy effectiveness and collaborative efforts. It highlights the role of financial inclusion, education, and technology in overcoming hurdles. On a positive note, the study identifies growth opportunities in regional cooperation, innovative financial instruments, and Islamic finance's potential contribution to sustainable development goals. Emphasizing the importance of embracing these opportunities, the research contributes to the discourse on economic transformation in Southeast Asia. The findings aim to inform policymakers, financial institutions, and scholars, fostering understanding for a more inclusive, sustainable, and prosperous economic future in the region.

Keywords: Economic Transformation, Challenges and Opportunities, Islamic Economics and Finance Environment in Southeast Asia.

I. INTRODUCTION

Islamic economics and finance have become a major focus in recent decades in many countries in Southeast Asia. Countries such as Indonesia, Malaysia and Brunei Darussalam have developed this industry to achieve sustainable economic development goals. However, there are various challenges and opportunities that must be overcome to further mobilize the Islamic economic and financial sector in the region. Islamic Economics and Finance has great potential to contribute to inclusive and sustainable economic growth in Southeast Asian Countries, which have significant Muslim populations. With sharia-based principles, such as the prohibition of riba (interest), risk sharing, and economic justice, this system offers an attractive alternative to conventional financial systems. However, a number of significant challenges still hamper the development of Islamic economics and finance in the Southeast Asia region. These challenges include: 1) regulations and binding legal regulations, where several countries in Southeast Asia still require improvements in regulations and binding legal frameworks related to Islamic economics and finance, especially Indonesia. Clear regulations and consistency are needed to provide certainty to market players (El-Gamal, M. A., 2006); 2) awareness and sense of belonging, this is related to the understanding or awareness and sense of belonging of the community, especially Muslims, regarding Islamic economics and finance which is still limited.

Therefore, greater efforts are needed in educating and increasing public awareness about the principles and benefits of the Islamic economic and financial system (El-Zoghbi, M., 2016); 3) financial infrastructure, in several countries in the Southeast Asia region still need to improve their financial infrastructure to support broader Islamic economic and financial products and services in order to increase individual motivation, satisfaction and productivity in various contexts, such as in the workplace, in community, or in educational institutions (Chapra, M. U., 2008); 4) harmonization in financial institutions, this is related to differences in approaches and practices between countries in the Southeast Asia region in developing Islamic economics and finance (Ghazali, A. H., & Zain, M. N. M., 2017). Each country in the

Southeast Asia region has different definitions and requirements for each Islamic financial product and service, such as sukuk, takaful, or sharia-based financing. These differences can be confusing for investors and consumers who wish to operate in multiple countries. Therefore, harmonization is needed to increase cooperation and integration of economic and financial systems between countries in the Southeast Asia region.

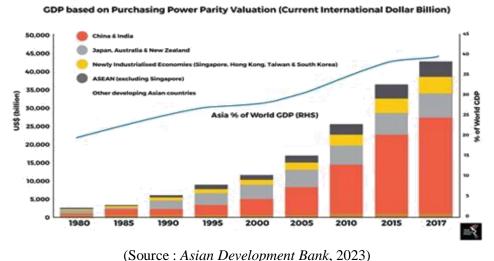


Fig 1. Asian Economic Growth (Current International Dollar Billion) 1980-2017



| GDP Growth Rate (% | 2022 | 2023 | | 2024 | |
|----------------------------------|------|-------|-----------|-------|-----------|
| | 2022 | April | September | April | September |
| Southeast Asia | 5.6 | 4.7 | 4.6 | 5.0 | 4.8 |
| Brunei Darussalam | -1.6 | 2.5 | 2.8 | 2.8 | 2.5 |
| Cambodia | 5.2 | 5.5 | 5.3 | 6.0 | 6.0 |
| Indonesia | 5.3 | 4.8 | 5.0 | 5.0 | 5.0 |
| Lao People's Democratic Republic | 2.5 | 4.0 | 3.7 | 4.0 | 4.0 |
| Malaysia | 8.7 | 4.7 | 4.5 | 4.9 | 4.9 |
| Myanmar | 2.0 | 2.8 | 2.8 | 3.2 | 3.2 |
| Philippines | 7.6 | 6.0 | 5.7 | 6.2 | 6.2 |
| Singapore | 3.6 | 2.0 | 1.0 | 3.0 | 2.5 |
| Thailand | 2.6 | 3.3 | 3.5 | 3.7 | 3.7 |
| Timor-Leste | 3.2 | 3.1 | 2.8 | 3.0 | 2.9 |
| Viet Nam | 8.0 | 6.5 | 5.8 | 6.8 | 6.0 |

(Source: Outlook Asian Development Bank, 2023)

Fig 2. Developing Asia (GDP Growth Rate)

Among the significant challenges above in the development of Islamic economics and finance in the Southeast Asia region, there are great opportunities that can be exploited so that the potential of Islamic economics and finance can continue to grow and develop globally in countries in the Southeast Asia region, including (Hasan, Z., 2014):First, large market segmentation, where Southeast Asia is the region with the largest Muslim population in the world. The Muslim population in Southeast Asia reaches hundreds of millions of people, with countries such as Indonesia, Malaysia and Brunei Darussalam having the majority of

the population being Muslim. In addition, the young age group dominates the Muslim population in the Southeast Asia region, thereby providing great potential for products and services targeted at the younger generation. This will certainly create great opportunities for Islamic economic and financial growth, especially in the banking, insurance and investment sectors to date.

Second, sustainable economic growth, with the application of Islamic economic principles, such as the prohibition of usury and ethical investment, can support the sustainable economic growth and development of society in the Southeast Asia region. With varying levels of per capita income across Southeast Asian countries, some countries have high levels of income, in this case Singapore and Brunei Darussalam Darussalam, while others are still in the economic development stage. On the other hand, market segmentation can be carried out based on income level to adapt sharia products or services by making classifications based on market capabilities and needs.

Third, product and service innovation, this will open up space for Islamic economic and financial institutions/institutions to innovate the products and services they offer, such as sukuk, takaful and sharia-based financing by utilizing technology and social media. The use of technology and social media is very high in Southeast Asia, which allows the application of Islamic economics and finance to target each consumer more effectively. Additionally, the use of digital platforms and social media to promote products and services to Muslim consumers will be a significant opportunity.

Fourth, partnerships and foreign investment, where several countries in Southeast Asia have developed strong Islamic economic and financial infrastructure, such as the establishment of sharia financial institutions, regulations in accordance with Islamic principles, and stock exchanges that support trading in sukuk and other Islamic financial instruments. Besides that, several Southeast Asian countries, such as Indonesia and Malaysia, are developing large infrastructure projects. Foreign investors can participate in funding infrastructure projects held by the government. This will of course establish partnerships and cooperation with countries and international institutions in the development of Islamic finance which will create opportunities for foreign investors to collaborate with local stakeholders. When it comes to attracting foreign investors, it is crucial for Southeast Asian countries to promote investment-friendly regulations, provide attractive fiscal incentives, and facilitate access to Islamic financial markets. Apart from that, it is necessary to build an inclusive business ecosystem and support the growth of a more inclusive Islamic finance industry.

Fifth, human resource development, by investing in training and development as well as competent management of human resources in the fields of Islamic economics and finance can advance the Islamic economic and financial sector in the Southeast Asia region. Investment in human resource training and development can improve the skills and qualifications of the workforce in the Islamic economic and financial industry. This includes formal college education, professional training, and Islamic finance certification. Training and certification programs in Islamic finance, such as Certified Islamic Finance Professional (CIFP) or Certified Sharia Advisor and Auditor (CSAA), have become important in workforce development. Increasing human resources in Islamic economics and finance will help maintain relations with the international community which is increasingly focused on Islamic financial and economic issues in the Southeast Asia region.

One of the main challenges in developing Islamic economics and finance in Southeast Asia is creating a regulatory framework that is consistent with Islamic principles. Some countries have made significant progress in this regard, but there are still uncertainties and inconsistencies in some areas. This is related to the opinion expressed by Siddiqui, MN (2016) in "Islamic Banking and Finance in South-East Asia: Its Development and Future". Besides that, Ahmad, AUF, & Hassouneh, I. (2017), in "Islamic Finance: Performance and Efficiency", stated that it would feel more inclusive if it combined the existence and development of investment in human resource development with a deep understanding of economics and Islamic finance. In some countries, there is a shortage of trained workers in this field. Apart from that, there is still a big opportunity to increase financial inclusion through Islamic economics and finance, where the available products and services are inadequate and unable to provide easier access to help expand the reach of this sector. The Southeast Asian region has the potential to integrate more closely with the global Islamic

financial market, both in terms of sukuk issuance, foreign investment, or collaboration between Islamic financial institutions as well as the direction of development of Islamic economics and finance that can bring positive social and ethical impacts, such as better income distribution. fairer and more sustainable investment. The challenges in measuring and ascertaining these impacts need to be considered. This is in line with what Chapra, MU (2008) said. In "The Islamic Vision of Development in the Light of Maqasid al-Shari'ah". In order to overcome these challenges and take advantage of opportunities, collaboration between government, the private sector and academics is very important as the main axis of change for the better. In addition, an inclusive and sustainable approach will help promote Islamic economics and finance in the Southeast Asia region, which in turn will provide benefits for economic growth and prosperity for all communities.

II. METHODS

In conducting research using the literature review method. The literature review method is a relevant and important approach in exploring Economic Transformation: Navigating Challenges and Embracing Opportunities in Islamic Economics and Finance across Southeast Asia. In carrying out this literature review method, researchers will evaluate, analyze and synthesize existing research and literature on the topic what is meant is. The activities associated with the economic transformation, navigating challenges, and embracing opportunities in Islamic economics and finance across Southeast Asia can be strategically planned using various methods by using the literature review method. This activity method aims to create a systematic and holistic approach to address challenges and leverage opportunities in Islamic economics and finance, contributing to the economic transformation of Southeast Asia.

III. RESULT AND DISCUSSION

Economic Transformation: Navigating Challenges and Embracing Opportunities in Islamic Economics and Finance across Southeast Asia, suggests a comprehensive exploration of the economic landscape in Southeast Asia with a specific focus on Islamic economics and finance.

1. Challenges in Advancing Islamic Economics and Finance

The challenge in advancing Islamic economics and finance in the Southeast Asia region is an important and complex issue. The following are some of the results of a literature review related to challenges in Islamic economics and finance advocacy:

a. Legal and Regulatory Compliance

Several countries in Southeast Asia still face challenges in creating regulatory frameworks that are consistent with Islamic principles. Inconsistency and uncertainty in regulations can hinder the growth of the Islamic financial sector. The following are several literature reviews related to challenges in the suitability of laws and regulations in Islamic economics and finance in Southeast Asia:

1) Challenges in Harmonizing Sharia Regulations

One of the main challenges in developing Islamic economics and finance in Southeast Asia is ensuring harmonization of national laws and regulations with sharia principles. This difficulty includes the difficulty of determining guidelines and standards that are consistent with Islamic principles as stated in the research results expressed by Iqbal, Z., & Mirakhor, A. (2012) in "An Introduction to Islamic Finance: Theory and Practice" and Cihak, M., & Hesse, H. (2008) in "Islamic Banks and Financial Stability: An Empirical Analysis".

2) Inconsistencies in the Implementation of Sharia Regulations

In some cases, there are inconsistencies in the implementation of sharia regulations in Southeast Asian countries. This can create uncertainty and imperfection in the Islamic financial system based on research by Abduh, M., & Omar, MA (2012) in "Islamic Banking and Economic Growth: The Indonesian Experience" and Sarea, AM (2016) in "The Islamic Banking System and Economic Growth: Empirical Evidence from the GCC Countries".

3) Uncertainty in Global Sharia Regulations

Uncertainty in global sharia regulations could also affect Islamic economics and finance in Southeast Asia. For example, changes in the global view of sharia or lack of clarity in sharia fatwas can create uncertainty as stated by El-Gamal, MA (2006) in "Islamic Finance: Law, Economics, and Practice" and Wilson, R. (2008) in "Islamic Finance in the Global Economy".

b. Lack of Trained Labor

In several countries in Southeast Asia there is still a shortage of workers trained in the fields of Islamic economics and finance. This is an important point regarding increased investment in human resource development needed to overcome this shortage. The following are several literature reviews related to the shortage of trained workers in the field of Islamic economics and finance.

1) Lack of Trained Human Resources in Islamic Economics and Finance

The shortage of trained workers in the field of Islamic economics and finance is a problem that has been identified in various Southeast Asian countries and remains a challenge and obstacle in the development of this sector. This is as stated by El-Zoghbi, M. (2016) in "Building a Skilled and Inclusive Workforce for Islamic Finance".

2) Education and Training in Islamic Finance

Efforts to address the shortage of trained labor include investing in education and training programs focused on Islamic finance. However, a number of challenges still need to be overcome as stated by Haneef, MA (2009) in "Challenges in Islamic Finance Education and Research" and Hassouneh, I., & Al-Jarrah, IM (2017) in "Islamic Finance: Performance and Efficiency".

3) Development of a Competent Sharia Workforce

The quality and competence of the sharia workforce is very important. To overcome deficiencies, developing professionalism and competence in the field of sharia needs to be a focus as expressed by Ghazali, AH, & Zain, MNM (2017) in "The Influence of Islamic Values on Knowledge Sharing Behavior among Academicians".

c. Financial Inclusion Challenges

Although there is great potential in financial inclusion through Islamic economics and finance, several challenges still arise in terms of developing products and services that meet the needs of underprivileged communities. The following are several literature reviews related to the challenges of Islamic financial inclusion in the Southeast Asia region:

1) Challenges in Developing Compliant Products and Services

One of the main challenges in achieving Islamic financial inclusion is the development of products and services that comply with sharia principles and meet the needs of underprivileged communities. This is in line with the opinion expressed by Hasan, Z., & Dridi, J. (2010) in "The Effects of the Global Crises on Islamic and Conventional Banks: A Comparative Study".

2) Access Inequality

Another challenge is the unequal access to Islamic financial services among various segments of society. This inequality can create economic injustice as stated by Demirgüç-Kunt, A., Klapper, L., Singer, D., & Van Oudheusden, P. (2015) in "The Global Findex Database 2014: Measuring Financial Inclusion around the World . World Bank Policy".

3) Regulation and Supervision

The challenges of regulation and supervision that are consistent with sharia principles can influence the development of Islamic financial inclusion. This is based on what was conveyed by El-Gamal, MA (2006) in "Islamic Finance: Law, Economics, and Practice".

2. Opportunities in Advancing Islamic Economics and Finance

a. Growth of the Islamic Financial Sector

The Islamic finance sector in Southeast Asia continues to grow. Foreign investments and partnerships with international institutions have helped in expanding the Islamic finance market in the region. The following are several literature reviews related to the growth of the Islamic financial sector in the Southeast Asia region:

1) Asset Growth and Islamic Financial Markets

Since the early 2000s, the Islamic finance sector in Southeast Asia has experienced significant growth. The assets of Islamic banks and Islamic financial markets have grown rapidly. This is in line with the results of research presented by Karim, RAA, & Tarazi, W. (2018) in "Islamic Banking and Financial Inclusion: The Role of Religious Permissibility".

2) The Role of Fintech in the Growth of Islamic Finance

The development of financial technology (fintech) has supported the growth of the Islamic financial sector in Southeast Asia. Innovations in sharia financial products and services have expanded access and participation as per the results of research conducted by Abduh, M., & Omar, MA (2019) in "Fintech, Islamic Finance, and Financial Inclusion In Handbook of Blockchain, Digital Finance, and Inclusion".

3) The Role of the State in Supporting the Islamic Financial Sector

Many governments in Southeast Asia have taken steps to support the growth of the Islamic financial sector through fiscal incentives, supportive regulations, and the creation of Islamic financial institutions. This is based on the results of research presented by Mokhtar, HS, & Abdullah, NI (2019) in "The Role of Government in Promoting the Development of Islamic Banking and Finance: A Cross-Country Analysis".

b. Product and Service Innovation

Innovations in Islamic financial products and services have created opportunities for the development of this sector. Fintech and financial technology have made a positive contribution in advancing this sector. The following are several literature reviews related to Islamic financial product and service innovation in the Southeast Asia region:

1) The Role of Fintech in Islamic Financial Innovation

Innovation in Islamic financial products and services in Southeast Asia has been driven by developments in fintech. Digital platforms and financial technology have enabled wider product offerings and easier access for the public as stated in the results of research conducted by El-Gamal, MA (2020) in "Islamic Fintech: Opportunities, Challenges, and Future Directions".

2) Sharia Microfinance Products and Services

Innovation in sharia microfinance products has supported financial inclusion in the Southeast Asia region. This product focuses on community empowerment based on sharia principles. This is based on the research results of Sarker, MAA, & Rahman, MM (2018) in "Islamic Microfinance and Poverty Alleviation: A Review".

3) Sharia Sukuk Issuance

Through the issuance of sharia sukuk as a financing instrument, it has become a significant innovation in Southeast Asia. This progress allows companies and governments to obtain funds according to sharia principles, as stated by Oseni, UA, & Zulkhibri, M. (2018) in "A Comprehensive Review of the Sukuk and Islamic Capital Markets".

c. Social and Ethical Impact

Islamic finance can have a positive impact in terms of fairer income distribution and sustainable investment. This creates opportunities to shape a more just and sustainable society. The following are several literature reviews related to the social and ethical impact of Islamic finance in the Southeast Asia region:

1) Positive Social Impact

Islamic finance in Southeast Asia has created a positive impact on financial inclusion, especially among underprivileged communities. Islamic finance principles that encourage risk sharing and fairness have helped reduce financial inequality, as stated by Hasan, Z. (2014) in "Challenges of Implementing Islamic Finance: An Exploratory Study".

2) Ethics and Sharia Compliance

Islamic finance in Southeast Asia is known for the ethical principles and sharia compliance that govern its operations. This has given confidence to customers who care about ethical values in finance. This statement is in line with that of Wilson, R. (2018) in "Islamic Ethics of Life: Aborted Life and Surrogacy in the Age of Assisted Reproductive Technologies".

3) Economic Empowerment: Islamic finance in Southeast Asia has also made a significant contribution to local economic empowerment. Sharia financing programs, including sharia microfinance, have helped small and medium entrepreneurs to develop businesses as stated by Karim, RAA, & Tarazi, W. (2018) in "Islamic Banking and Financial Inclusion: The Role of Religious Permissibility".

Based on the results of several literature reviews above, it shows that Islamic economics and finance in Southeast Asia are currently still facing challenges in terms of regulation, shortage of trained workers and financial inclusion. However, significant opportunities exist in the growth of the Islamic financial sector, product and service innovation, as well as positive impacts on society and the environment. It is still very possible for the Islamic economy and finance to grow and develop in the Southeast Asia region. The development of Islamic finance in Southeast Asia can support economic growth, financial inclusion and sustainable development. Besides that, investing in human resource development with a deep understanding of Islamic economics and finance is very important to overcome several challenges faced in the future (Hassouneh, I., & Al-Jarrah, I. M., 2017).

IV. CONCLUSION

The Islamic finance sector in Southeast Asia has great potential to advance the economy, alleviate poverty, and provide financial solutions that comply with sharia principles. However, to reach its potential, it needs to overcome various challenges, such as consistent regulation, human resource development and greater financial inclusion. With constant innovation and commitment to business ethics and sustainability, the Islamic finance sector in the region has a bright future. In conclusion, the journey toward economic transformation in Southeast Asia within the realm of Islamic economics and finance is marked by both challenges and significant opportunities.

Navigating regulatory complexities, addressing global economic shifts, and fostering regional cooperation are essential steps in overcoming hurdles. Embracing these challenges presents an opportunity for policymakers, financial institutions, and communities to strategize and implement innovative solutions. Initiatives such as enhancing financial inclusion through Sharia-compliant services, integrating technology, and fostering educational programs play pivotal roles in navigating challenges and unlocking the potential for sustainable economic growth. To fully capitalize on these opportunities, continued collaboration, robust regulatory frameworks, and a commitment to financial literacy are crucial. The Southeast Asian nations can leverage the principles of Islamic economics and finance not only to address immediate challenges but also to build a resilient and inclusive economic landscape for the future.

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