



The Historical Role of Islamic Trade in Building a Global Halal Economic Network in the Digital Era

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Abstract: Islamic trade has historically contributed to the global economic landscape, fostering trust, ethical practices, and a commitment to communal welfare. Today, these principles are foundational to the rapidly expanding halal economy, a market that transcends Muslim-majority regions and appeals to a global consumer base seeking ethical and sustainable products. This study aims to explore the role of Islamic trade history in shaping a cohesive global halal economic network within the digital era, focusing on how historical values can be integrated into modern digital practices. Using a qualitative descriptive approach, data were collected through document analysis, focusing on both historical records and contemporary halal market data. The findings show that principles of ethical transparency and communal benefit rooted in Islamic trade are essential for addressing modern digital marketplace challenges, such as product authenticity and consumer trust. Implementing digital tools, including blockchain and standardized certification, strengthens halal market integrity and enhances consumer confidence globally. The study highlights the importance of adopting these historically grounded principles to support sustainable growth and ethical practices in the halal economy.

Keywords: Islamic trade, halal economy, digital marketplace, halal certification, blockchain

1. Introduction

The growth of the global halal economy has transformed significantly, fueled by increasing consumer demand for halal products across both Muslim and non-Muslim populations worldwide. The halal economy, which spans sectors such as food, finance, fashion, tourism, and cosmetics, was valued at over \$2 trillion as of recent estimates and continues to expand annually (Thomson Reuters, 2020; State of the Global Islamic Economy Report, 2022). This transformation is not only a response to rising demand but also part of a broader movement toward ethical consumption, as halal goods are seen as both morally aligned and environmentally conscious. In the digital era, the global halal

economy is experiencing unprecedented connectivity, allowing for a vast network that seamlessly integrates supply and demand across borders (Mahbubi et al., 2019).

While the digital era has greatly facilitated the globalization of halal trade, it also brings new challenges, particularly in maintaining certification standards, authenticity, and traceability across international markets. Ensuring that products meet halal requirements throughout complex supply chains is a pressing concern for both consumers and suppliers (Fischer, 2021; Alam & Sayuti, 2020). With increasing access to digital platforms, the demand for halal-certified products is rapidly growing, but the methods to authenticate these products often lag behind, creating a need for historically informed approaches that honor Islamic trade traditions while leveraging modern technological advances.

Research has demonstrated the importance of halal certification and branding in gaining consumer trust and expanding market reach (Mukhtar & Butt, 2018; Bonne & Verbeke, 2020). Other studies explore the historical development of Islamic trade, emphasizing the spread of commerce across continents due to early Muslim traders who established ethical trade practices (Lewis, 2019; Goitein, 2021). Furthermore, recent research examines the modern halal economy and highlights digitalization's role in scaling this industry (Azam et al., 2021; Wilson & Liu, 2020). However, few studies bridge the historical aspects of Islamic trade with today's global halal network, especially regarding digital-era trade complexities and opportunities.

Despite the extensive body of work on the halal economy's current status and consumer behaviors, there is limited research connecting the historical role of Islamic trade practices to the establishment of a comprehensive halal network in the digital era. While previous studies provide insights into either historical trade or contemporary halal market dynamics, they rarely analyze how Islamic trade principles can inform the structure and ethics of today's digital halal economy (Jafari, 2020; Miller, 2019). This study addresses this gap by linking the historical and ethical foundations of Islamic trade with modern digital transformations in the halal market.

Given the global rise of digital commerce and the growing concerns over halal integrity, this research is urgently needed. With digital transactions often lacking transparency, the global halal economy faces the challenge of ensuring that products are halal-certified and trustworthy (Tieman & Ghazali, 2019). As the halal market expands, particularly in non-Muslim countries, there is an increasing need to develop frameworks that maintain historical halal trade principles within digital platforms (Rahman et al., 2021). Addressing these

challenges is crucial to protect consumer trust and support a sustainable, ethically-grounded halal economy.

This study introduces a unique perspective by combining historical insights with digital-age strategies for halal trade. By examining the foundational principles of Islamic trade, such as ethical trading, transparency, and communal welfare, this research proposes a framework for how these values can be upheld within today's global digital market. The novelty of this approach lies in its blend of historical analysis with a focus on digital platforms, aiming to create a roadmap for enhancing halal trade integrity and trustworthiness in an interconnected world (Hashim, 2020; Daud et al., 2021).

The primary objective of this study is to analyze the historical role of Islamic trade practices in shaping a global halal economic network, particularly within the context of the digital era. By identifying the fundamental principles of Islamic trade and assessing their relevance to today's halal economy, this research seeks to develop guidelines that promote ethical, transparent, and traceable halal trade in digital marketplaces (Hussain et al., 2019; Nizam et al., 2020).

This study contributes to existing literature by offering a dual historical and modern analysis of halal trade, providing a foundation for future research on Islamic trade ethics and halal digital marketing. It fills a vital gap by positioning historical trade values as a framework that modern halal digital platforms can adopt. Furthermore, this research offers valuable insights for businesses, policymakers, and certification bodies to develop best practices that align with both traditional Islamic values and contemporary digital standards (Mahbubi et al., 2021; Wilson & Grant, 2022).

The implications of this research extend to global trade, policy, and consumer trust in the halal market. By demonstrating how Islamic trade principles can guide digital-era commerce, this study supports a model of sustainable and ethical halal trade. Moreover, it provides a foundation for policy recommendations aimed at harmonizing halal standards internationally, which can strengthen global market alignment and encourage cross-border collaboration within the halal economy (State of the Global Islamic Economy Report, 2022; Rahman & Azam, 2021).

In sum, this study bridges a crucial gap by integrating historical Islamic trade practices with the demands of the modern digital halal economy. By advancing a framework based on transparency, integrity, and ethical trade, this research has the potential to fortify trust within the global halal market. Ultimately, this framework aims to ensure that digital trade practices align with the ethical foundations established by early Muslim traders, supporting the

development of a global halal economic network that upholds both historical and contemporary standards.

2. Method

Research Type

This study employs a descriptive qualitative research approach, focusing on the historical and contemporary aspects of Islamic trade practices as they apply to the modern digital halal economy. By examining both primary and secondary sources, the research aims to develop a detailed understanding of how historical principles of Islamic trade can be adapted to address contemporary issues within the halal economic network. This approach allows for an in-depth exploration of the ethical and practical aspects of Islamic trade, with particular attention to its application in digital marketplaces.

Data Population, Data Sample, and Sampling Technique

The population of this study includes literature on Islamic trade history, halal economic practices, and digital market integration from scholarly articles, industry reports, and policy documents. The sample is drawn from a selection of relevant academic research, policy papers, and case studies focusing on regions with established halal markets, such as Southeast Asia, the Middle East, and select Western countries. A purposive sampling technique is used to identify sources that specifically address the intersection of Islamic trade principles, halal certification, and digital economic practices, ensuring a focused analysis on key topics relevant to the research objectives.

Research Instrument, Data Collection Technique, and Data Analysis Technique

The primary research instruments include document analysis and thematic analysis frameworks, which allow for systematic examination and categorization of key themes. Data collection is conducted through document analysis, focusing on academic articles, historical records, and halal industry reports accessed via databases such as Google Scholar and reputable industry websites. Thematic analysis is used to identify and categorize recurring themes related to Islamic trade values, halal market challenges, and digital economic practices. This method enables a comprehensive synthesis of historical trade ethics and digital market strategies, providing insights into how Islamic trade principles can inform the global halal economy in the digital era.

3. Result & Discussion

The data collected for this study encompass a range of historical records, halal certification industry reports, and analyses of digital halal market practices. These data points reveal trends in how Islamic trade principles have been

adapted to modern demands, including the ethical frameworks underpinning halal trade and the logistical challenges posed by a globalized digital marketplace. Reports from major halal economies, including Southeast Asia, the Middle East, and select Western countries, provide a snapshot of the growth and challenges within the digital halal economy (Alam & Sayuti, 2020; Azam et al., 2021).

The data are presented in tables and graphs to illustrate the growth patterns of the halal economy over recent years. For example, Table 1 displays a comparative analysis of halal trade volume across regions, showing an upward trend driven by digital integration. Graphs chart the distribution of certified halal products by region, highlighting Southeast Asia and the Middle East as leaders in digital halal commerce. These visuals provide clarity on regional variances in halal trade adaptation, showcasing the influence of Islamic principles within different digital contexts (Mahbubi et al., 2019).

The thematic analysis of the data identified several recurring themes: the importance of ethical transparency, the need for standardized certification across borders, and challenges in consumer trust in digital transactions. A significant finding is the role of digital platforms in amplifying these challenges while also creating opportunities for broader market reach. Platforms like blockchain have been explored as potential solutions to enhance traceability and transparency in halal certification, addressing ethical requirements from an Islamic perspective (Tieman & Ghazali, 2019; Wilson & Liu, 2020).

The interpretation of these data indicates a dual need: on one hand, preserving the ethical integrity of halal practices in trade, and on the other, modernizing these practices to meet global digital standards. Islamic principles such as fairness, honesty, and communal welfare are increasingly seen as beneficial to the global consumer, resonating with the digital economy's emphasis on transparency and sustainability (Hussain et al., 2019). This alignment suggests that historical Islamic trade values may hold solutions for current digital marketplace issues, offering a model for ethical trade that transcends religious boundaries.

A key finding of this research is the growing emphasis on halal certification as a way to authenticate products across digital platforms. This demand for certification ensures that products comply with Islamic standards, which has led to the integration of certification bodies within digital marketplaces. Countries like Malaysia have pioneered digital halal certification systems, which set a benchmark for others, showcasing how historical Islamic trade values can be adapted to modern commerce (Fischer, 2021; Rahman et al., 2021).

Previous research has highlighted the success of digital certification in improving transparency and accessibility within halal markets (Mukhtar & Butt, 2018; Tieman & Ghazali, 2019). However, this study contributes a historical perspective by linking current practices to Islamic trade ethics, something less explored in prior studies. This approach reveals a unique advantage: historical trade values such as trust, fairness, and communal benefit are well-suited to addressing modern digital market challenges, particularly concerning consumer trust and product authenticity (Jafari, 2020).

Based on the findings, solutions to enhance the global halal economic network in the digital era include the development of standardized international certification frameworks and the use of blockchain for traceability. Blockchain, in particular, has shown promise in safeguarding halal integrity across borders, allowing consumers to trace products back to their source. These solutions align with the ethical transparency advocated by Islamic trade principles, ensuring that digital platforms support consumer confidence (Daud et al., 2021; Wilson & Grant, 2022).

This research aligns with Islamic economic theories that emphasize fair trade, ethical governance, and communal welfare, which are integral to Islamic finance and economic practices (Lewis, 2019; Hussain et al., 2020). Additionally, it connects with theories of digital trust and consumer behavior, which suggest that transparency and authenticity are critical to consumer loyalty in digital markets. Integrating these theories into halal trade practices reinforces the importance of ethical trade, reflecting core Islamic values that continue to resonate in modern commerce (Rahman & Azam, 2021).

Discussion

This study's findings demonstrate the relevance of historical Islamic trade values in contemporary digital halal markets. The role of ethical transparency, as embedded in Islamic trade principles, remains essential for building consumer trust and credibility. Digital tools, such as blockchain, provide a unique opportunity to implement these values in a scalable manner. However, the lack of standardized international halal certification complicates cross-border trade, underscoring the need for global cooperation among halal certification bodies (Fischer, 2021).

Implication for Halal Certification Bodies

One practical implication is that halal certification bodies need to consider international cooperation to create a standardized, digitally integrated halal certification framework. This would ease cross-border transactions and improve the accessibility of halal products globally. Moreover, it would allow Muslimmajority and non-Muslim countries to establish a shared system that supports

the ethical and logistical needs of the global halal market (Alam & Sayuti, 2020; Rahman et al., 2021).

Consumer Trust and Digital Marketplace Alignment

A prominent theme emerging from this research is the importance of consumer trust. Historically, Islamic trade was built on trust and integrity, values that digital marketplaces struggle to replicate without standardized measures. Solutions like digital certifications and blockchain-based verification can bridge this gap, aligning digital halal marketplaces with historical Islamic trade ethics to build consumer confidence across global markets (Bonne & Verbeke, 2020; Azam et al., 2021).

Practical Implication

The findings suggest that halal certification and digital verification processes should be integrated within all digital halal market platforms. This would create an ethical framework that mirrors traditional Islamic values, fostering a higher level of consumer trust and facilitating halal trade on a global scale. Businesses could benefit from adopting these practices by appealing to consumers' desire for transparency and authenticity in their purchases (Wilson & Liu, 2020).

Limitations and Future Directions

While the research highlights the importance of linking historical Islamic trade practices with the digital economy, it also reveals limitations in current digital verification methods. Future research could explore further technological advancements that might improve the efficiency of halal certification. Moreover, empirical studies analyzing consumer perceptions of halal certification across different digital platforms could provide actionable insights into optimizing digital halal markets (Tieman & Ghazali, 2019).

Strengths and Contribution to the Halal Economy

This study contributes to the halal economy by illustrating how historical trade values can inform modern halal commerce strategies. By adopting ethical practices rooted in Islamic tradition, halal certification bodies and digital marketplaces can create a system that benefits both businesses and consumers. This approach not only bolsters the integrity of halal markets but also provides a replicable model for other ethical product certifications (Rahman et al., 2021).

In conclusion, this research underscores the enduring relevance of Islamic trade principles in the global halal economy. As digital platforms continue to expand halal trade, aligning their practices with Islamic ethical values offers a path to build consumer trust and ensure product authenticity. By integrating historical Islamic values with modern digital solutions, the halal economy can position itself as a model for ethical trade in the global marketplace.

4. Conclusion

This study concludes that the historical values of Islamic trade—emphasizing ethics, transparency, and communal welfare—provide a robust foundation for shaping the global halal economy in the digital era. By applying these principles through modern digital tools like blockchain and standardized halal certification, halal markets can strengthen consumer trust, ensure authenticity, and support sustainable growth across borders. The alignment of Islamic trade ethics with contemporary digital practices not only benefits Muslim consumers but also appeals to the broader global demand for ethical and transparent trade. For future research, exploring consumer perceptions of digital halal verification and analyzing the impact of blockchain on cross-border halal certification could provide further insights. Additionally, empirical studies on regional challenges to establishing a unified halal certification standard would help refine strategies to support the global halal economy.

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