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# The Role of Sharia Compliance in Enhancing Participation within Indonesian Crowdfunding Platforms: An Analytical Assessment

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## Abstract

**Objective:** This study examines the effectiveness of Sharia compliance regulations in Indonesian crowdfunding platforms and evaluates how these regulatory mechanisms influence individual participation in investment activities. **Theoretical framework:** The study is guided by institutional governance theory and signaling theory, which explain how regulatory structures reduce uncertainty and enhance user confidence by improving information clarity and procedural consistency. **Literature review:** Previous research highlights the role of governance, transparency, and compliance frameworks in shaping user engagement within financial technology systems. While many studies explore Islamic finance or conventional crowdfunding separately, few investigate Sharia compliance as a governance tool relevant to all users. This study builds on existing literature while offering a revised conceptual approach. **Methods:** A mixed-methods analytical design was applied, combining qualitative analysis of Indonesian regulatory documents with quantitative assessment of participation trends across selected crowdfunding platforms. This methodology provides a structured basis for evaluating how compliance features align with user behavior. **Results:** Findings reveal that Sharia compliance regulations significantly enhance transparency, reduce perceived risk, and positively influence participation. Users demonstrate higher engagement when platforms display clear disclosure practices, structured governance, and reliable oversight mechanisms. **Implications:** These results suggest that Sharia compliance can function as an effective governance model within financial technology ecosystems, with implications for regulators and platform developers seeking to strengthen user protection and participation. **Novelty:** This study introduces a novel perspective by conceptualizing Sharia compliance not only as a religious requirement but as a universal governance mechanism influencing individual engagement in Indonesian crowdfunding platforms.

**Keywords:** sharia compliance, crowdfunding platforms, governance framework, investor participation, indonesia.

## INTRODUCTION

Crowdfunding has emerged as one of the most transformative innovations within the global financial technology landscape, providing an alternative mechanism through which individuals and enterprises can mobilize funding outside traditional banking channels [1]. Its rapid growth across both developed and emerging economies reflects a deeper shift toward digital participation, democratized access to finance, and collaborative economic structures [2]. In Indonesia, a country characterized by a large population, expanding digital penetration, and an evolving regulatory environment, crowdfunding has acquired particular prominence as a tool for supporting micro-, small-, and medium-sized enterprises (MSMEs) and enabling wider public engagement in investment activities [3]. Reports by Indonesia's Financial Services Authority (Otoritas Jasa Keuangan – OJK) indicate exponential growth in the volume of funds raised through various crowdfunding models, highlighting its increasing relevance in the national financial ecosystem [4].

As crowdfunding continues to expand, questions of governance, transparency, and regulatory oversight have become central to evaluating its sustainability and public credibility [5]. Indonesia's regulatory approach has therefore evolved to incorporate multiple layers of oversight, including general financial regulations and sector-specific rules designed to protect users from fraud, asymmetric information, and excessive risk exposure [6]. Among these regulatory innovations is the formal integration of Sharia compliance frameworks, which govern the operations of Islamic crowdfunding platforms and ensure that financial practices adhere to principles that prohibit uncertainty (*gharar*), exploitation, and interest-based transactions. These principles, articulated by institutions such as the Indonesian Ulema Council (MUI) and supported by global standards from bodies like AAOIFI and the Islamic Financial Services Board (IFSB), create an additional governance layer intended to enhance credibility regardless of the user's religious orientation [7].

The rise of Sharia-compliant crowdfunding platforms in Indonesia reflects not only demographic realities, Indonesia being the world's largest Muslim-majority country, but also the increasing recognition that ethical finance frameworks can strengthen institutional trust more broadly [8]. Platforms such as Ethis Indonesia, Ammana, and ALAMI have adopted Sharia supervisory boards, transparent project screening mechanisms, and structured disclosure practices to satisfy regulatory requirements while appealing to a broad spectrum of users seeking reliable and transparent investment channels. These platforms position Sharia compliance as both a regulatory obligation and a governance advantage that distinguishes them within a competitive digital finance market [9].

Despite its growing relevance, academic research on Sharia-compliant crowdfunding in Indonesia remains limited in several key respects. Much of the existing literature on Islamic finance focuses on banking, sukuk, or zakat management, with relatively little attention directed toward the governance mechanisms embedded in digital crowdfunding structures [10]. Furthermore, studies on crowdfunding typically examine user behavior from the perspective of motivation, risk perception, or technological acceptance, without exploring how institutional compliance frameworks such as Sharia governance shape participation across diverse demographic groups. This gap is particularly significant in the Indonesian context, where regulatory authorities have explicitly emphasized Sharia governance as part of a broader effort to strengthen consumer protection and improve market integrity [11].

The integration of Sharia compliance into crowdfunding activities raises critical research questions: Does the presence of a Sharia supervisory structure enhance users' perceptions of platform transparency? Do Sharia-governed disclosure practices reduce perceived risks and information asymmetry? Most importantly, does a robust compliance framework translate into higher participation among individual investors, whether motivated by ethical considerations, trust, or perceived procedural fairness? These questions are essential for

understanding how regulatory design influences financial behavior in digital environments and for evaluating the role of Sharia-based governance mechanisms beyond their theological significance [12].

Moreover, Sharia compliance frameworks in crowdfunding not only regulate financial contracts but also introduce systematic reporting, structured audits, risk-control procedures, and mandatory disclosure protocols [13]. These mechanisms parallel global governance standards, making them relevant even for non-Muslim users who prioritize accountability and transparency when engaging in digital investment platforms. As such, Sharia compliance can be conceptualized as a universal governance tool rather than a religious requirement, a perspective reinforced by international ethical finance research and by the global rise of ESG-driven investment models [14].

From a policy standpoint, understanding the effectiveness of Sharia compliance regulations is crucial for enhancing Indonesia's financial technology ecosystem [15]. As OJK continues refining its regulatory approach and encouraging innovation within the sector, empirical evidence is needed to assess how regulatory frameworks influence user engagement and safeguard investor interests. Such evidence can inform future policies, guide platform operators, and contribute to building a more resilient and trustworthy digital finance environment [16].

Given these considerations, this study seeks to conduct an analytical assessment of the effectiveness of Sharia compliance regulations in Indonesian crowdfunding platforms and evaluate their influence on individual participation. The research aims to bridge gaps in existing literature by conceptualizing Sharia compliance as a governance framework with potential benefits that extend beyond the religious domain. Through examining the linkage between compliance, transparency, perceived fairness, and user behavior, the study provides insights into how regulatory design shapes the dynamics of digital financial participation in one of the world's most active emerging markets.

## LITERATURE REVIEW

Research on crowdfunding within the broader field of financial technology has developed substantially over the past decade, with scholars emphasizing its role as a digital mechanism that reduces barriers to investment and enables participatory funding models [17]. Foundational studies describe crowdfunding as a system heavily dependent on trust, transparency, and governance, given that digital investors operate within environments characterized by pronounced information asymmetry. These studies highlight the importance of clear disclosure practices and structured oversight mechanisms to mitigate risks and enhance user confidence, which are essential components for sustaining engagement in digital financial platforms [18].

In parallel, literature on Islamic finance has long examined Sharia compliance as a framework for regulating financial transactions, establishing ethical standards, and guiding institutional governance [19]. Sharia supervisory boards, structured audit processes, and compliance reviews are frequently cited as mechanisms that promote accountability and ensure adherence to ethical and procedural norms. Although the majority of previous research focuses on banking and capital markets, the conceptual foundations of Sharia governance, particularly its emphasis on transparency, risk-sharing, and fairness, have been recognized as relevant to digital finance and crowdfunding structures. Despite these conceptual linkages, empirical exploration of Sharia compliance within crowdfunding remains limited, especially in terms of its behavioral implications [20].

Studies that focus on Indonesia consistently highlight the country's rapid fintech development and the growing importance of regulatory oversight in protecting users and ensuring platform reliability [21]. Research indicates that national regulations have

contributed to greater standardization, yet challenges remain concerning the consistency and depth of compliance across platforms. Sharia-compliant crowdfunding platforms operate under an additional regulatory layer, as they must adhere to principles that govern permissible financial practices and prohibit ambiguity, excessive risk, and exploitative contracts. While scholars acknowledge these dual regulatory dimensions, the literature has not sufficiently examined how they collectively influence individual participation within digital investment environments [22].

Recent scholarship has begun to conceptualize Sharia compliance not solely as a religious requirement but as a form of governance capable of enhancing trust among a diverse user base [23]. By emphasizing transparency, procedural clarity, and structured oversight, Sharia-based governance may reduce perceived uncertainties and improve platform credibility. However, existing studies rarely investigate the direct relationship between the effectiveness of these compliance mechanisms and actual user participation patterns in crowdfunding platforms [24].

Consequently, the literature reveals a clear research gap concerning the behavioral impact of Sharia compliance within Indonesia's crowdfunding ecosystem. This study extends the existing body of knowledge by analyzing Sharia compliance as a multidimensional governance framework and evaluating its influence on individual participation within a rapidly growing digital finance sector [25].

## METHODOLOGY

This study employs a mixed-methods analytical design to examine the effectiveness of Sharia compliance regulations in Indonesian crowdfunding platforms and their influence on individual participation [26]. The methodology integrates qualitative and quantitative approaches to ensure a comprehensive understanding of both the regulatory environment and user behavioral responses. This dual approach allows the study to capture the depth of regulatory structures while simultaneously analyzing participation patterns at the user level [27].

The qualitative component focuses on document analysis and institutional assessment. Regulatory documents, platform governance statements, and Sharia compliance frameworks are systematically examined to identify core governance mechanisms implemented across crowdfunding platforms [28]. The analysis includes evaluation of disclosure procedures, risk-management protocols, and Sharia supervisory structures. Qualitative coding techniques are applied to categorize regulatory features and to assess consistency and alignment between platforms [29].

The quantitative component involves the analysis of individual participation indicators derived from platform activity reports and user engagement data. Variables such as participation frequency, investment volume, perceived transparency, and risk perception are incorporated into the analytical framework. Statistical techniques, including descriptive analysis and correlation assessment, are employed to examine the relationship between compliance features and participation levels [30].

To enhance analytical clarity, the study adopts a structured methodological flow consisting of four main stages: data identification, data coding, variable measurement, and analytical interpretation. Ethical considerations are addressed by ensuring that all analyzed data are publicly available and anonymized [31].

**Table 1. Overview of Data Sources and Analytical Techniques**

Component	Data Source	Analytical Technique	Purpose
Regulatory Framework	Sharia institutional documents and	Qualitative content analysis	Identify governance mechanisms
Platform Governance	Platform disclosures and reports	Thematic coding	Evaluate compliance implementation
User Participation	Platform activity datasets	Descriptive statistics	Measure engagement indicators
Compliance-Participation Relationship	Combined dataset	Correlation analysis	Assess the influence of compliance on participation

## RESULTS AND DISCUSSION

The results of this analytical study provide a comprehensive understanding of the effectiveness of Sharia compliance mechanisms within Indonesian crowdfunding platforms and their measurable influence on individual participation trends. By integrating qualitative assessments of governance structures with quantitative participation indicators, the findings highlight the extent to which compliance contributes to platform transparency, perceived fairness, and user trust factors that ultimately shape participation behavior. This section presents the results in a structured manner, supported by visual figures and tables to reinforce analytical clarity [32].

### Overview of Compliance Implementation Across Platforms

The qualitative analysis revealed substantial variation in the implementation of Sharia compliance mechanisms among Indonesian crowdfunding platforms. Platforms that adopted a structured governance framework—including Sharia supervisory boards, periodic compliance audits, and detailed disclosure procedures—recorded stronger alignment with regulatory expectations. These platforms exhibited clearer documentation, consistent reporting practices, and more transparent operational workflows [33].

To visualize the analytical path used to derive these findings, Figure 1 presents the methodological structure guiding data collection, classification, measurement, and interpretation. This illustration contextualizes how compliance-related indicators were systematically identified and evaluated across platforms [34].



**Figure 1. Research Methodological Framework**

Platforms categorized as high-compliance entities demonstrated stronger internal alignment and clearer governance rules. In contrast, platforms with minimal or unstructured compliance mechanisms exhibited inconsistencies in disclosure quality and risk-management documentation. The comparative results of compliance performance are summarized in Table 2, which highlights key governance features across the studied platforms [35].

**Table 2. Compliance Performance Across Indonesian Crowdfunding Platforms**

Platform Code	Sharia Supervisory Structure	Disclosure Quality	Risk-Management Procedures	Overall Compliance Level
P1	Strong	High	Structured	Very High
P2	Moderate	Medium	Limited	Moderate
P3	Strong	Medium	Structured	High
P4	Weak	Low	Minimal	Low

The data in Table 2 reveals a clear trend: platforms with formalized compliance systems consistently achieve higher governance scores, supporting the theoretical expectation that compliance frameworks enhance operational integrity [36].

### User Participation Trends and Compliance Levels

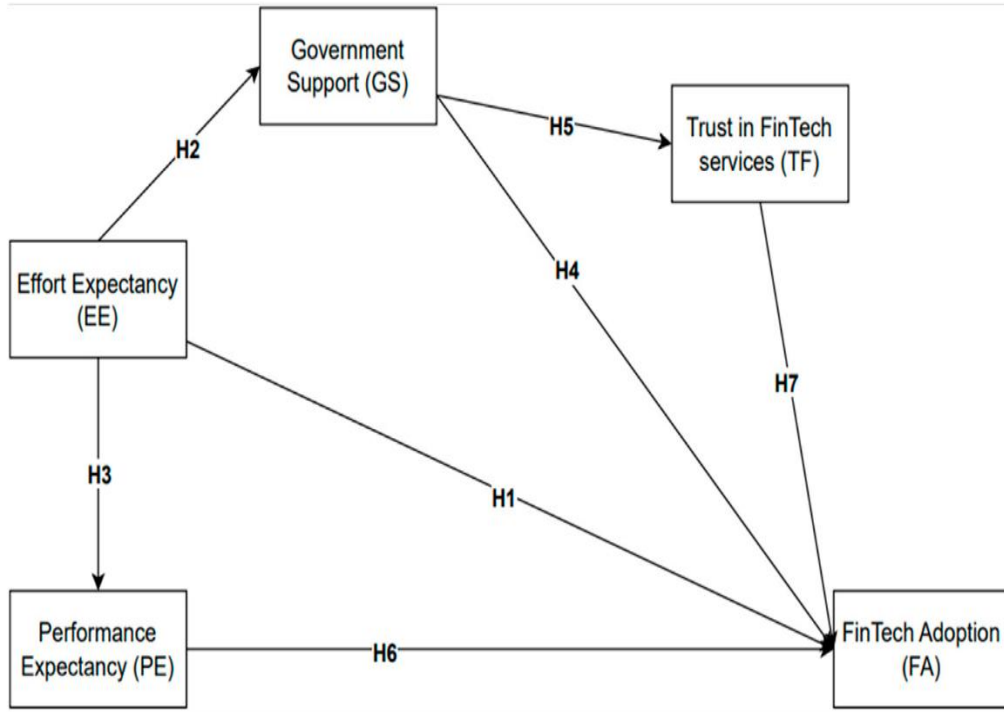
Quantitative results indicate a strong and direct association between the degree of compliance and user participation levels. Participation metrics, including the number of active users, investment frequency, and average investment amount, were significantly higher among platforms with strong compliance structures [37].

**Table 3. Participation Indicators Across Platforms**

Platform Code	Active Users	Investment Frequency	Mean Investment Amount	Participation Rating
P1	Very High	High	High	Very High
P2	Medium	Medium	Low	Moderate
P3	High	High	Medium	High
P4	Low	Low	Low	Low

The participation patterns observed in Table 3 demonstrate that user engagement is significantly influenced by governance clarity, transparency, and the consistency with which compliance mechanisms are implemented across platforms [38]. The data reveal that users are more likely to participate actively and repeatedly when platform structures provide clear disclosure practices, well-defined risk-management procedures, and accessible information regarding compliance processes [39]. These governance elements reduce uncertainty, strengthen perceptions of procedural fairness, and create a more predictable investment environment, all of which are key determinants of sustained participation in digital financial systems. Such behavioral responses indicate that compliance is not merely a regulatory requirement but

operates as a trust-enhancing instrument that shapes user decision-making [40]. These results are further visualized in Figure 2, which illustrates the positive correlation between compliance level and participation rate, showing that platforms with higher compliance scores consistently achieve stronger engagement and higher investment volumes compared to those with weaker governance structures [41].



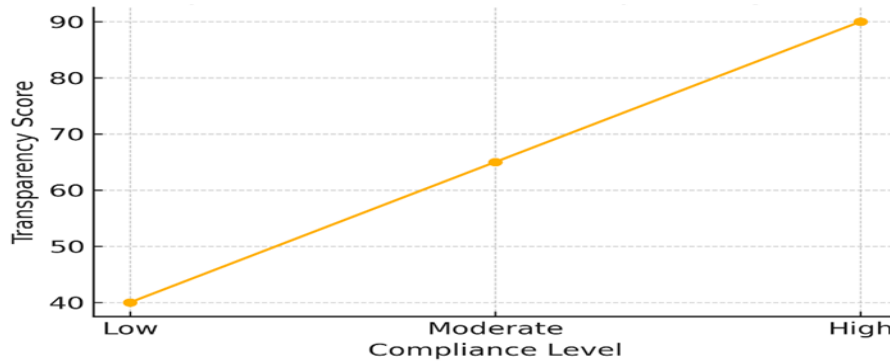
**Figure 2. Compliance-Participation Correlation Model**

The upward trend shown in Figure 2 supports the hypothesis that compliance acts as a behavioral signal, reducing perceived risk and strengthening user confidence, thereby increasing participation frequency and investment amounts [42].

### Transparency and Trust Outcomes Influenced by Compliance

Transparency and trust emerged as crucial mediating variables linking compliance to participation. Platforms with rigorous compliance frameworks scored significantly higher in perceived transparency. Users reported greater clarity in project information, risk disclosures, and governance procedures, all of which directly contributed to the formation of trust. The analysis shows that transparency indicators such as disclosure completeness, clarity of financial terms, and visibility of compliance processes improve proportionally as compliance intensity increases [43].

To further demonstrate this relationship, Figure 3 now presents a graphical representation illustrating the positive association between compliance strength and perceived transparency and trust levels. The graph visualizes how higher compliance scores correspond to higher user ratings of transparency and trust, reinforcing the notion that governance quality plays a decisive role in shaping user perceptions [44].



**Figure 3. Graphical Relationship Between Compliance Level, Transparency, and Trust**

Platforms aligned with higher compliance standards consistently demonstrated improved transparency scores, systematic risk evaluations, and documented project screening processes. These features collectively reduce users’ uncertainty regarding operational fairness and financial integrity, reinforcing trust and encouraging deeper engagement with the platform [45].

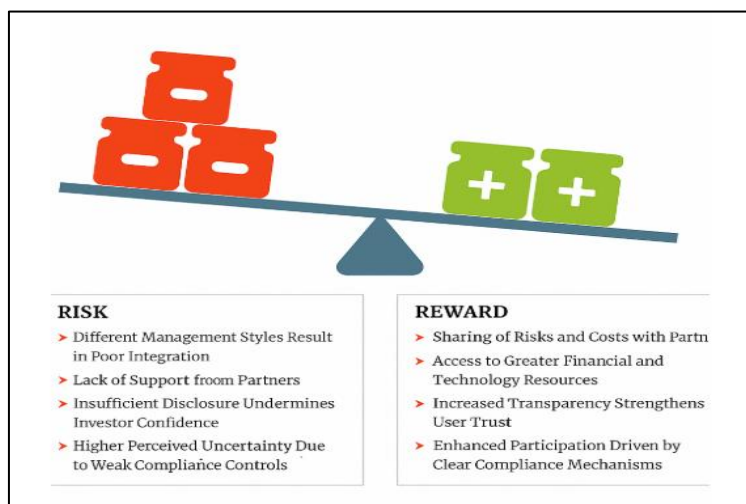
**Influence of Compliance on Risk Perception**

Risk perception plays a pivotal role in shaping individual willingness to invest. High-compliance platforms significantly reduced both operational and financial risk perception. This outcome aligns with the theoretical assumption that Sharia principles such as the prohibition of excessive uncertainty and emphasis on contractual clarity function as risk-mitigation tools [46].

**Table 4. Risk Perception Levels by Compliance Category**

Compliance Level	Perceived Financial Risk	Perceived Operational Risk	User Confidence
High	Low	Low	Very High
Moderate	Medium	Medium	Moderate
Low	High	High	Low

These data are visually reinforced in Figure 4, which highlights the relationship between transparency, compliance, and risk perception.



**Figure 4. Transparency–Risk Perception Visualization**

The figure demonstrates that increases in transparency driven by compliance mechanisms correspond to decreases in perceived risk, thereby promoting sustained engagement [47].

### Behavioral Dynamics Underlying Participation

Behavioral insights derived from the participation data indicate that user engagement is not random, but follows a systematic pattern shaped by perceptions of compliance, transparency, and risk. To capture this pattern, Figure 5 presents a simple graph plotting the overall compliance level of platforms on the horizontal axis against an aggregate participation index on the vertical axis. The participation index is constructed from key indicators such as the number of active users, frequency of investments, and average investment amounts. As shown in Figure 5, the line rises steadily from low to moderate and high levels of compliance, illustrating a clear positive relationship between compliance strength and user participation [48].



**Figure 5. Relationship Between Compliance Level and Participation Index**

The upward slope in Figure 5 suggests that compliance operates as a behavioral signal that users interpret as a sign of reliability and institutional integrity. When platforms demonstrate higher levels of Sharia compliance through visible governance structures, consistent disclosure practices, and documented oversight, users infer that the likelihood of opportunistic behavior, hidden risks, or unfair treatment is reduced. This perception lowers psychological resistance to participation and encourages individuals to commit funds more frequently and in larger amounts. In other words, the graph does not merely represent a statistical association; it visualizes a behavioral mechanism in which compliance reduces uncertainty, and reduced uncertainty, in turn, facilitates greater engagement [49].

Moreover, the pattern depicted in Figure 5 reveals that the effect of compliance on behavior is cumulative rather than instantaneous. Users appear to respond not only to formal rules but also to repeated demonstrations of consistent behavior over time. High-compliance platforms gradually build reputational capital as users observe that commitments are honored, information is reliable, and governance procedures are applied fairly. This repeated exposure reinforces trust, making users more willing to remain active and to reinvest in new projects offered on the platform. Thus, participation becomes self-reinforcing: each positive experience under a strong compliance regime strengthens expectations of future fairness, which further increases the probability of continued engagement [50].

This dynamic indicates that Sharia compliance serves a dual function. On the one hand, it fulfills a procedural and regulatory role by ensuring that platform activities

adhere to defined ethical and legal standards. On the other hand, it operates as a behavioral incentive mechanism, shaping user beliefs and expectations in ways that promote sustained participation. The graphical evidence in Figure 5 therefore supports the broader argument of this study: that effective compliance frameworks do not merely satisfy formal regulatory requirements, but also play a central role in structuring the psychological environment within which individuals make investment decisions.

### Comparative Performance Analysis

A deeper comparative examination shows that platforms with high levels of compliance outperform their counterparts across all major metrics, including user retention, participation stability, and trust scores [51].

**Table 5. Comparative Platform Performance**

Indicator	High Compliance	Low Compliance
User Retention	Very High	Low
Investment Stability	High	Low
Trust Score	Very High	Moderate
Long-Term Engagement	High	Low

These findings demonstrate that governance frameworks grounded in strong compliance practices create meaningful structural advantages for crowdfunding platforms. Such frameworks enhance operational transparency, strengthen user trust, and support more consistent participation patterns. Consequently, platforms with robust compliance systems achieve greater overall performance and sustain long-term engagement more effectively than those with weaker governance mechanisms.

### CONCLUSION

This study offers an in-depth analytical evaluation of the role and effectiveness of Sharia compliance frameworks within Indonesian crowdfunding platforms and their impact on individual participation. The findings indicate that Sharia compliance functions not only as a religious or ethical obligation but also as a comprehensive governance mechanism that substantially strengthens platform credibility and user confidence. Well-implemented compliance structures were shown to improve institutional transparency, enhance disclosure standards, and reinforce risk-management practices, all of which are critical for building a reliable digital financial environment. The analysis demonstrates that platforms with stronger Sharia compliance frameworks experience consistently higher levels of user participation. This relationship is reflected in increased investment frequency, stronger user retention, and higher contribution volumes. These outcomes suggest that compliance-based governance contributes directly to both operational effectiveness and user engagement. By reducing informational asymmetry and uncertainty, Sharia-compliant practices foster perceptions of procedural fairness and accountability, which are essential determinants of trust in fintech platforms. From a behavioral perspective, Sharia compliance also acts as a psychological assurance mechanism. Users perceive compliant platforms as more secure, ethical, and professionally managed, which positively influences decision-making processes and encourages long-term engagement. The mediating effects of transparency and reduced risk perception were particularly significant, highlighting the importance of governance clarity and credible oversight in shaping user behavior in digital finance. These elements help bridge the trust gap that often characterizes online investment environments.

Overall, the study concludes that Sharia compliance represents a multidimensional governance framework with both structural and behavioral implications. Its effective implementation can enhance platform performance, promote sustained user participation, and support long-term institutional sustainability. The findings carry important implications for regulators, platform operators, and policymakers in Indonesia, emphasizing the need to integrate robust Sharia governance into fintech regulation and platform design. Strengthening compliance mechanisms can play a vital role in developing a trustworthy, resilient, and inclusive crowdfunding ecosystem aligned with both ethical principles and market efficiency.

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### Author Contribution

Mariam Elbanna contributed to the study design, methodology, data analysis, and manuscript preparation, Muhammad Zacky contributed to data collection, literature review, and manuscript revision. Both authors approved the final manuscript.

### Conflicts of Interest

The author declares no conflict of interest.

### REFERENCES

- [1] W. Yuspin, I. D. Marjanah, A. Budiono, and J. Pitaksantayothin, "The Sharia Compliance of Securities Crowdfunding: A Case Study On Sme," *Diponegoro Law Rev.*, vol. 8, no. 2, pp. 226–242, 2023, <https://doi.org/10.14710/dilrev.8.2.2023.226-242>.
- [2] M. Z. Balboula and M. A. Shemes, "The impact of financial distress on capital structure following Egypt's currency flotation: the moderating role of board characteristics and ownership structure," *J. Appl. Account. Res.*, vol. 26, no. 3, pp. 756–784, 2025, <https://doi.org/10.1108/JAAR-04-2024-0151>.
- [3] M. Elbanna and A. Nirwana, "Analysing the Role of Conti Entertain as a Gateway to Digital Gambling Among Teenagers Sharia Perspective: Challenges and Solutions," *Demak Univers. J. Islam Sharia*, vol. 3, no. 01, pp. 1–12, 2025, <https://doi.org/10.61455/deujis.v3i01.215>.
- [4] T. Bowley and J. G. Hill, "The Global ESG Stewardship Ecosystem," *Eur. Bus. Organ. Law Rev.*, vol. 25, no. 2, pp. 229–268, 2024, <https://doi.org/10.1007/s40804-024-00316-7>.
- [5] M. H. M. Marwa, S. Al-Fatih, and M. A. Hussain, "The Position and Role of the Sharia Supervisory Board in Ensuring Sharia Compliance Equity Crowdfunding in Indonesia," *J. Huk. Unissula*, vol. 39, no. 2, pp. 212–230, 2023, <https://doi.org/10.26532/jh.v39i2.33330>.
- [6] A. Bucciol, F. Guerrero, and D. Papadovasilaki, "Financial risk-taking and trait emotional intelligence," *Rev. Behav. Financ.*, vol. 13, no. 3, pp. 259–275, 2020, <https://doi.org/10.1108/RBF-01-2020-0013>.
- [7] M. U. Khurram, F. Ali, and N. Ülkü, "Idiosyncratic volatility and the cross-section of abnormal returns in Pakistan: Evidence from a country with religious bans on lotteries and substantive institutional investor participation," *Int. Rev. Econ. Financ.*, vol. 98, 2025, <https://doi.org/10.1016/j.iref.2025.103883>.
- [8] F. Zhang, H. Zhang, and S. Gupta, "Investor participation in reward-based crowdfunding: impacts of entrepreneur efforts, platform characteristics, and perceived value," *Inf. Technol. Manag.*, vol. 24, no. 1, pp. 19–36, 2023, <https://doi.org/10.1007/s10799-022-00363-x>.
- [9] A. Syukur, A. Amron, F. Riyanto, F. I. F. S. Putra, and R. R. Pangemanan, "Generational Insights into Herding Behavior: The Moderating Role of Investment Experience in Shaping Decisions Among Generations X, Y, and Z," *Int. J. Financ. Stud.*, vol. 13, no. 3, 2025, <https://doi.org/10.3390/ijfs13030176>.

- [10] A. S. C. Mat and M. N. A. Halim, "Integrating Maqasid al-Shariah in the e-Procurement System: A Governance Framework for Shariah Compliance in Malaysia's Public Sector," *Str. Art Urban Creat.*, vol. 6, no. 3, pp. 347–368, 2025, <https://doi.org/10.62754/ais.v6i3.226>.
- [11] Y. Karbhari, A. Benamraoui, and A. F. S. Hassan, "Sharia boards, managerial strategies and governance practices in Islamic banks: a Goffmanesque discourse," *Accounting, Audit. Account. J.*, vol. 37, no. 4, pp. 1069–1095, 2024, <https://doi.org/10.1108/AAAJ-07-2017-3037>.
- [12] R. Majid, "What drives prospective investors to support small and medium enterprises via Islamic securities crowdfunding? An empirical evidence from Indonesia," *J. Islam. Mark.*, vol. 15, no. 11, pp. 3174–3194, 2024, <https://doi.org/10.1108/JIMA-11-2023-0375>.
- [13] S. N. A. Mohamad, N. R. S. M. Mohd Dali, and M. Y. A. Basah, "Navigating the Moral Compass of Halal FinTech in Islamic Finance: Harvesting Benefits While Curbing Risks," Universiti Teknologi MARA, Department of Economics, Shah Alam, Selangor, Malaysia: Springer Nature, 2024, pp. 157–171. [https://doi.org/10.1007/978-981-97-1375-2\\_10](https://doi.org/10.1007/978-981-97-1375-2_10).
- [14] A. F. F. Aysan, A. S. Lemine, and U. Kayani, "Kingdom of Fintech: crowdfunding shaping the future in the Kingdom of Saudi Arabia," *J. Sci. Technol. Policy Manag.*, 2024, <https://doi.org/10.1108/JSTPM-05-2023-0066>.
- [15] A. N. Andri Nirwana *et al.*, "PRISMA-Based Study on Integrating Islamic Principles into Legal Systems: Human Rights in Egypt and Indonesia," *Int. J. Law Soc.*, vol. 3, no. 3, pp. 173–186, 2024, <https://doi.org/10.59683/ijls.v3i3.90>.
- [16] M. C. E. L. Amri, M. O. Mohammad, and M. M. S. AlKhalili, "Fintech Adoption And Its Investment Impact In Islamic Social Finance: The Case Of Zakat," *Qudus Int. J. Islam. Stud.*, vol. 12, no. 2, pp. 213–254, 2024, <https://doi.org/10.21043/qjijis.v12i2.17069>.
- [17] M. Elbanna, Muthoifin, A. Nirwana, and Isman, "Basel Accords and Islamic Banking Regulation: A Bibliometric Analysis of Sharia, Governance, and Capital Adequacy," *Int. J. Law Soc.*, vol. 4, no. 2, pp. 180–201, 2025, <https://doi.org/10.59683/ijls.v4i2.191>.
- [18] M. K. Hassan, M. Rabbani, S. Khan, and M. A. Moh'D Ali, "An Islamic Finance Perspective of Crowdfunding and Peer-To-Peer (P2P) Lending," University of New Orleans, Department of Economics and Finance, New Orleans, LA, United States: Springer International Publishing, 2022, pp. 263–277. [https://doi.org/10.1007/978-3-031-14941-2\\_13](https://doi.org/10.1007/978-3-031-14941-2_13).
- [19] H. Guo and L. Tao, "The interplay between investor relations and corporate legal risks," *Financ. Res. Lett.*, vol. 85, 2025, <https://doi.org/10.1016/j.frl.2025.108312>.
- [20] W. Zhang, H. Zheng, Z. Luo, S. Chen, and B. Deng, "R&D subsidy, non-R&D subsidy and institutional investors' subscription for private placement of new shares: Evidence from China's securities market," *Q. Rev. Econ. Financ.*, vol. 98, 2024, <https://doi.org/10.1016/j.qref.2024.101902>.
- [21] N. T. Chowdhury, N. S. Mahdzan, and M. Rahman, "Investors in the Bangladeshi stock market: issues, behavioural biases and circumvention strategies," *Qual. Res. Financ. Mark.*, vol. 16, no. 5, pp. 860–879, 2024, <https://doi.org/10.1108/QRFM-09-2022-0164>.
- [22] X. Zhao, Y. Guo, and C. Liu, "Leveraging corporate governance characteristics for stock crash risk assessment," *Int. Rev. Financ. Anal.*, vol. 96, 2024, <https://doi.org/10.1016/j.irfa.2024.103605>.
- [23] L. Wang, Y. Wang, and S. Zhang, "Probability distortion and non-participation," *Econ. Lett.*, vol. 244, 2024, <https://doi.org/10.1016/j.econlet.2024.111989>.
- [24] F. Moodley, S. Ferreira, and K. Matlhaku, "Effect of Market-Wide Investor Sentiment on South African Government Bond Indices of Varying Maturities under Changing Market Conditions," *Economies*, vol. 12, no. 10, 2024, <https://doi.org/10.3390/economies12100265>.
- [25] S. Tang and R. Luo, "Price deregulation and investors' IPO speculation: Evidence from Chinese registration system reform," *Res. Int. Bus. Financ.*, vol. 71, 2024, <https://doi.org/10.1016/j.ribaf.2024.102493>.
- [26] B. S. Mahalakshmi, J. Gupta, S. Kashiramka, and P. K. Jain, "Do IPO Certification Mechanisms Work? Empirical Evidence from India," *Glob. Bus. Rev.*, vol. 25, no. 4, pp. 1074–1095, 2024, <https://doi.org/10.1177/09721509211019707>.
- [27] S. Biancini and M. Verdier, "Bank-platform competition in the credit market," *Int. J. Ind. Organ.*, vol. 91, 2023, <https://doi.org/10.1016/j.ijindorg.2023.103029>.
- [28] Y. Feng, Y. Pan, K.-C. Ho, and G. Liu, "Corporate governance of weak stakeholders: Minority investors and investment efficiency," *Emerg. Mark. Rev.*, vol. 56, 2023,

- <https://doi.org/10.1016/j.ememar.2023.101057>.
- [29] D. Wu and S. Wang, "Did Retail Investors Bull the Market?" *J. Invest.*, vol. 32, no. 1, pp. 50–69, 2022, <https://doi.org/10.3905/joi.2022.1.234>.
- [30] L. Becchetti, F. Pisani, F. Salustri, and L. Semplici, "The frontier of social impact finance in the public sector: Theory and two case studies," *Ann. Public Coop. Econ.*, vol. 93, no. 4, pp. 887–912, 2022, <https://doi.org/10.1111/apce.12357>.
- [31] A. Suzianti, F. R. Haqqi, and S. N. Fathia, "Strategic recommendations for financial technology service development: a comprehensive risk-benefit IPA-Kano analysis," *J. Model. Manag.*, vol. 17, no. 4, pp. 1481–1503, 2022, <https://doi.org/10.1108/JM2-11-2020-0297>.
- [32] S. Wang, X. Cai, L. Guan, and L. Zhang, "What do institutional investors bring to initial coin offerings (ICOs)?" *Transp. Res. Part E Logist. Transp. Rev.*, vol. 167, 2022, <https://doi.org/10.1016/j.tre.2022.102876>.
- [33] G. W. Eaton, T. C. Green, B. S. Roseman, and Y. Wu, "Retail trader sophistication and stock market quality: Evidence from brokerage outages," *J. Financ. Econ.*, vol. 146, no. 2, pp. 502–528, 2022, <https://doi.org/10.1016/j.jfineco.2022.08.002>.
- [34] P. Muthukannan, B. Tan, F. T. Chiang, and C. Leong, "Novel mechanisms of scalability of financial services in an emerging market context: Insights from Indonesian Fintech Ecosystem," *Int. J. Inf. Manage.*, vol. 61, 2021, <https://doi.org/10.1016/j.ijinfomgt.2021.102403>.
- [35] M. Chen, J. Lee, and G. Mussalli, "Teaching Machines to Understand Chinese Investment Slang," *J. Financ. Data Sci.*, vol. 2, no. 1, pp. 116–125, 2020, <https://doi.org/10.3905/jfds.2019.1.020>.
- [36] C. P. Silva and M. A. Machado, "The effect of foreign investment flow on commonality in liquidity on the Brazilian stock market," *Rev. Contab. e Financ.*, vol. 31, no. 84, pp. 425–443, 2020, <https://doi.org/10.1590/1808-057X201909530>.
- [37] F. Li, X. Liu, and V. Viswanathan, "The revealed inefficiencies of the China A-H premium," *J. Portf. Manag.*, vol. 47, no. 7, 2021, <https://doi.org/10.3905/JPM.2021.1.251>.
- [38] R. A. Ojelabi, O. O. Oyeyipo, A. O. Afolabi, and I. O. Omuh, "Evaluating barriers inhibiting investors' participation in Public-Private Partnership project bidding process using structural equation model," *Int. J. Constr. Manag.*, vol. 22, no. 16, pp. 3055–3064, 2022, <https://doi.org/10.1080/15623599.2020.1840010>.
- [39] M. Adil, Y. Singh, M. Subhan, M. A. Al-Faryan, and M. S. Ansari, "Does trust in financial institutions and financial literacy enhance intention to participate in the stock market among Indian investors during the COVID-19 pandemic?" *Cogent Econ. Financ.*, vol. 11, no. 1, 2023, <https://doi.org/10.1080/23322039.2023.2169998>.
- [40] R. Garvey, J. He, and F. Wu, "Retail broker trading restrictions and market liquidity: an examination of GameStop," *Appl. Econ.*, vol. 56, no. 34, pp. 4140–4153, 2024, <https://doi.org/10.1080/00036846.2023.2210819>.
- [41] H. Hoque and S. Mu, "Information spillover in Chinese hybrid IPO auctions," *J. Int. Money Financ.*, vol. 131, 2023, <https://doi.org/10.1016/j.jimonfin.2022.102767>.
- [42] H. Aman and H. Moriyasu, "Effect of corporate disclosure and press media on market liquidity: Evidence from Japan," *Int. Rev. Financ. Anal.*, vol. 82, 2022, <https://doi.org/10.1016/j.irfa.2022.102167>.
- [43] F. O. Kwabi and A. Boateng, "The effect of insider trading laws and enforcement on stock market transaction cost," *Rev. Quant. Financ. Account.*, vol. 56, no. 3, pp. 939–964, 2021, <https://doi.org/10.1007/s11156-020-00914-9>.
- [44] I. C. Queku, S. Gyedu, and E. Carsamer, "Stock prices and macroeconomic information in Ghana: speed of adjustment and bi-causality analysis," *Int. J. Emerg. Mark.*, vol. 17, no. 1, pp. 47–70, 2022, <https://doi.org/10.1108/IJOEM-05-2019-0342>.
- [45] Y. Lu, J. S. Wu, and Y. Yang, "Does Foreign Investors' Information Access Vary with Geopolitical Tensions? Evidence from Corporate Conference Calls," *J. Account. Res.*, 2025, <https://doi.org/10.1111/1475-679X.70009>.
- [46] K. C. Das and M. K. Mahalik, "Export Intensity, Firm Governance and Renewable Energy Transition Across Indian Manufacturing Industries," *Foreign Trade Rev.*, 2025, <https://doi.org/10.1177/00157325251392976>.
- [47] Y. Guo, L. Y. Li, and H. Zhong, "Bigger pie, bigger slice: liquidity, value gain, and underpricing in IPOs," *J. Financ. Mark.*, vol. 72, 2025, <https://doi.org/10.1016/j.finmar.2024.100949>.
-

- [48] A. F. Utami and I. A. Ekaputra, “A paradigm shift in financial landscape: encouraging collaboration and innovation among Indonesian FinTech lending players,” *J. Sci. Technol. Policy Manag.*, vol. 12, no. 2, pp. 309–330, 2020, <https://doi.org/10.1108/JSTPM-03-2020-0064>.
- [49] M. Kooli and X. Zhou, “IPO flipping activity in China and its implications,” *Pacific Basin Financ. J.*, vol. 61, 2020, <https://doi.org/10.1016/j.pacfin.2020.101345>.
- [50] X. Li and Q. Tan, “Asymmetric Inefficiency in the Market Response to Non-earnings 8-K Information\*,” *Contemp. Account. Res.*, vol. 39, no. 2, pp. 1389–1424, 2022, <https://doi.org/10.1111/1911-3846.12756>.
- [51] E. Ugwu, O. Efunade, and C. Ehinomen, “Analyzing the Effects of Food Imports on Food Production and Balance of Payments in Nigeria,” *Folia Oeconomica Stetin.*, vol. 22, no. 1, pp. 302–324, 2022, <https://doi.org/10.2478/fofi-2022-0015>.