Volume: 11 Issues: 69 Special Issue [October, 2026] pp. 521-534
International Journal of Accounting, Finance and Business (IJAFB)
eISSN: 0128-1844
Journal website: www.academicinspired.com/ijafb
DOI: 10.55573/IJAFB.116939

SAFEGUARDING TRUST: GOVERNANCE ISSUES IN THE DIGITAL TRANSFORMATION OF ZAKAT AND WAQF

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Article history
Received date : 7-9-2026
Revised date : 8-9-2026
Accepted date : 20-10-2026
Published date : 28-10-2026

To cite this document:
Ramli, H. S., Wan Mohd Zawawi, W. N. E., Nazeri, A. N. N., & Ramli, M. A. R. (2026). Safeguarding trust: Governance issues in the digital transformation of zakat and waqf. *International Journal of Accounting, Finance and Business (IJAFB),* 11 (69), 521-534.

Abstract: *Zakat and waqf are foundational pillars of Islamic social finance, serving as instruments for wealth redistribution, poverty alleviation, and social justice. In recent years, the adoption of digital platforms by zakat and waqf institutions has accelerated, driven by the need for operational efficiency, wider outreach, and real-time impact delivery. However, this digital shift introduces new governance challenges, particularly in ensuring Shariah compliance, maintaining transparency, and sustaining public trust core values in Islamic social finance. This study investigates governance issues emerging from the digital transformation of zakat and waqf institutions. Using qualitative document analysis, it examines regulatory reports, Shariah guidelines, platform policies, and institutional practices across Malaysia. The analysis reveals significant gaps, including weak integration of Shariah advisory in digital systems, inadequate digital auditing tools, limited stakeholder engagement, and fragmented oversight mechanisms. In response, the paper proposes key governance considerations that support the integrity of Islamic social finance in the digital age. These include dynamic Shariah oversight tailored to platform operations, ethical digital compliance mechanisms, transparent reporting, and public accountability. The proposed recommendations are framed within the objectives of Maqasid Shariah to ensure that digitalization enhances not undermines the spiritual, ethical, and socio-economic goals of Islamic social finance. By addressing these governance gaps, the paper offers practical insights for policymakers, platform developers, and zakat-waqf managers committed to strengthening trust and sustainability in the evolving Islamic social finance ecosystem.*

Keywords: *Islamic Social Finance, Zakat, Waqf, Digital Governance, Shariah Compliance*

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Introduction

Zakat and waqf are two foundational pillars of Islamic social finance, functioning as mechanisms for wealth redistribution, poverty alleviation, and the promotion of social justice (Ronaldo et al., 2024). Institutionalised within Malaysia through state enactments, regulatory frameworks, and Shariah guidelines, both instruments have historically been managed through manual processes such as face-to-face interactions, physical documentation, and lengthy approval procedures. In recent years, advances in information and communication technologies have accelerated the shift towards digital systems, fundamentally reshaping the management and distribution of zakat and waqf (Aisyah et al., 2022).

The digitalisation of zakat and waqf operations has been driven by multiple factors, including rising donor demand for convenient online transactions, the need for more efficient data management, and the imperative to improve transparency and accountability (Kartini, K., a & Muarrifah, S., 2023). As stated by Mulyo (2023), digital platforms now enable real-time zakat collection, crowdfunding-style waqf fundraising, and faster disbursement of aid to beneficiaries. They have also expanded the donor base, particularly among younger and tech-savvy demographics. Despite these advantages, the shift to digital platforms brings a new set of governance challenges, especially in safeguarding Shariah compliance, protecting stakeholder trust, and ensuring that technological innovation aligns with the ethical and social objectives of Islamic social finance.

Arshad (2023) discusses the governance of digital zakat and waqf platforms demands a more integrated and adaptive approach. While traditional governance structures emphasised physical verification, manual auditing, and hierarchical oversight, digital platforms require continuous Shariah monitoring, robust cyber-security measures, real-time auditing capabilities, and transparent data reporting. Weaknesses in integrating Shariah advisory roles into platform operations, insufficient digital compliance mechanisms, and limited stakeholder engagement have the potential to erode public trust an essential currency in Islamic social finance (Ramli et al., 2023).

This paper examines governance issues arising from the digital transformation of zakat and waqf institutions, with a focus on identifying gaps and proposing governance considerations to strengthen trust and sustainability. The analysis centres on the Malaysian context, with insights applicable to the broader Islamic social finance ecosystem. The discussion is framed within the objectives of Maqasid Shariah, ensuring that digitalisation enhances rather than undermines the ethical, spiritual, and socio-economic purposes of zakat and waqf.

Literature Review

Zakat Institutions

Zakat institutions serve as formal mechanisms for the collection and distribution of zakat, one of the five pillars of Islam, with the primary objectives of wealth redistribution, poverty alleviation, and social justice (Salleh, M., & Chowdhury, M., 2020). In Malaysia, zakat management is centralised at the state level, governed by the State Islamic Religious Councils (SIRCs), each operating under its own legal enactments. The governance structure typically includes Shariah advisory councils, operational management teams, and designated distribution committees. In the studies (Hairunnizam et al., 2020; Wahid & Ahmad, 2021) show that effective governance characterised by clear regulations, transparency in reporting, and efficient resource allocation has a direct impact on public compliance with zakat obligations.

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Nonetheless, governance weaknesses such as inconsistent enforcement of policies, inadequate stakeholder engagement, and overlapping jurisdictions remain persistent issues (Amelia, A., & Nengsih, N., 2024).

In the context of digitalisation, zakat institutions are increasingly adopting online payment gateways, mobile apps, and automated distribution systems to expand outreach and improve efficiency. While these innovations enable faster transactions and improved donor engagement, they also demand robust digital governance mechanisms to safeguard Shariah compliance, protect donor data, and maintain accountability (Abdulquadri, A. O., & Quadri, Y. O. ,2025). As mention by Erdawaty et al. (2023),the absence of integrated digital auditing tools can hinder real-time oversight, creating vulnerabilities to fraud, misallocation, or system inefficiencies. Therefore, the transformation of zakat institutions into digital-first entities requires not only technological adoption but also an overhaul of governance frameworks to ensure they are fit for a digital ecosystem without compromising the spiritual essence of zakat (Jalil, M. S et al., 2024).

Waqf Institutions

Waqf, as an enduring endowment, has historically been instrumental in financing social infrastructure such as mosques, schools, hospitals, and public utilities. In Malaysia, the administration of waqf assets is vested in the SIRCs, which hold the position of sole trustee under state laws. The governance of waqf institutions is complex, involving asset registration, legal protection, revenue generation, and distribution to intended beneficiaries. Past research (Ab Rahman et al., 2019; Mohd Thas Thaker, 2018) identifies governance gaps such as poor asset documentation, limited transparency in financial reporting, and slow project implementation. These shortcomings can lead to underutilisation of waqf assets and erosion of public trust in the institution's ability to fulfil its socio-economic mission (Zahri et al., 2025)

The digitalisation of waqf management offers promising solutions, particularly through cash waqf platforms, blockchain-based asset tracking, and crowdfunding for waqf-linked development projects (Mazlan, S. A. et. al. 2024). These tools can increase accessibility for contributors and improve monitoring of fund utilisation. However, they also raise governance challenges in ensuring the authenticity of waqf declarations, safeguarding donor anonymity where appropriate, and preventing misuse of funds (Mansor et al., 2017). Unlike zakat, waqf is perpetual in nature, which means governance must address the sustainability of asset value and the continuous delivery of benefits. This calls for digital governance structures that integrate Shariah oversight, long-term asset management strategies, and transparent reporting mechanisms tailored to the unique nature of waqf (Rosele, M. I. et al., 2022)

Digital Transformation in Islamic Social Finance

The integration of digital technologies into Islamic social finance marks a significant shift in the way funds are collected, managed, and distributed (Nor, S. M. et. al., 2025). Emerging technologies such as mobile applications, blockchain, and AI-powered analytics have made it possible for zakat and waqf institutions to process transactions instantly, reach global donors, and make data-driven decisions. Digital tools also facilitate donor engagement through personalised communication, instant receipts, and real-time reporting of project outcomes (Rahayu et al., 2025). This aligns with the broader trend in financial technology (fintech) where efficiency, convenience, and scalability are primary goals. However, digital transformation in Islamic social finance requires more than technological adoption; it must also ensure that every

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innovation remains rooted in Shariah principles and social ethics (Beik, I., & Arsyianti, L., 2021).

While digital platforms create new opportunities, they also introduce novel risks. As mentioned by Zafar, M. B., & Ali, H. (2025), cybersecurity threats, data privacy breaches, and algorithmic decision-making without adequate Shariah checks are among the main concerns. Inadequate regulatory oversight for digital zakat and waqf platforms can lead to gaps in compliance, undermining public trust. For instance, Islamic crowdfunding studies highlight that embedding Shariah-compliance protocols directly into platform algorithms is crucial to ensure continuous compliance without manual intervention delays (Ramli, H. S., Abdullah, M. F., & Alam, M. K., 2023). This lesson is particularly relevant for zakat and waqf digitalisation, where the stakes involve not only financial accountability but also the preservation of spiritual integrity.

Governance Framework in Islamic Finance

The governance framework in Islamic finance combines conventional corporate governance principles with Shariah-specific requirements to ensure ethical and compliant operations. In Malaysia, regulatory bodies such as Bank Negara Malaysia (BNM) and the Securities Commission Malaysia have established comprehensive Shariah governance frameworks for Islamic banks, takaful operators, and capital market participants (Ramli, H. S., & Ishak, M. S. I., 2022). These frameworks typically include the establishment of Shariah committees, internal Shariah reviews, and independent Shariah audits, all of which work in tandem with conventional governance elements like risk management, internal controls, and financial transparency. Research shows that the integration of Shariah governance into institutional structures enhances credibility, operational integrity, and stakeholder trust (Abbasi, A. S., 2020).

However based on Roslan, N., & Muhamad, N., (2024), zakat and waqf governance frameworks are far less standardised. Unlike Islamic banks or takaful operators, they are regulated at the state level, resulting in fragmented policies and varied implementation standards. Some states have robust Shariah review mechanisms, while others rely on ad hoc oversight, especially for digital platforms (Muhamed, N. A. et al., 2025). The lack of a harmonised national governance standard for Islamic social finance creates challenges in ensuring consistent compliance, especially in an interconnected digital environment. Adapting the more structured governance frameworks from Islamic finance to the zakat and waqf sectors could enhance oversight, improve operational efficiency, and strengthen public trust in the long term (Salleh, S. B., Alwi, N. M., & Ariffin, N. M., 2025).

Public Safeguarding Trust and Institutional Integrity

Public trust is the lifeblood of Islamic social finance. Donors expect that their contributions will be used effectively, ethically, and in strict adherence to Shariah principles, while beneficiaries rely on the timely and fair distribution of resources (Karakulah, M., & Muneeza, A., 2024). Any breach in governance whether due to mismanagement, lack of transparency, or inefficiency can significantly damage an institution's reputation. Trust is not only a matter of compliance but also of perception; clear communication, visible impact, and demonstrated accountability are essential in reinforcing credibility. Studies consistently show that trust deficits can lead to reduced contributions, making governance a critical factor in financial sustainability (Mukhid, M., 2024).

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Digital platforms, when used effectively, can enhance transparency and accountability. Features such as public dashboards displaying real-time collection and distribution data, traceable transaction histories, and beneficiary impact reports can strengthen trust and demonstrate institutional integrity. However, digitalisation can also create new opacity if decision-making processes are embedded in proprietary algorithms without external review (Bidin, S., Ahmad, A., & Saad, A., 2025). Thus, safeguarding trust in the digital era requires a balance between technological efficiency and human oversight, ensuring that governance frameworks uphold both operational transparency and the Maqasid Shariah objectives of justice, welfare, and ethical stewardship (Billah, M. S., 2024).

Methodology

Research Design

This study employs a qualitative research design using document analysis to examine governance issues in the digital transformation of zakat and waqf institutions. This approach is appropriate because it allows for systematic examination of written materials such as policy documents, regulatory guidelines, institutional reports, and academic literature to extract relevant insights without requiring direct engagement with participants. The purpose is to identify governance gaps, assess current digital practices, and propose recommendations within the framework of Islamic social finance and Maqasid Shariah (Tracy, S. J., 2019).

By focusing on existing records, the study can capture institutional realities and regulatory contexts that have already been documented, while also enabling comparisons across multiple sources. This approach is especially valuable for topics where institutional access is limited or where much of the evidence is embedded in publicly available or institutional documentation (Onwuegbuzie & Weinbaum (2017).

Population, Cases and Informants

The unit of analysis comprised selected zakat and waqf institutions, with particular emphasis on their digital governance practices and mechanisms. The study examined relevant regulatory reports, Shariah guidelines, digital platform policies, institutional documents, and publicly available information relating to the digital transformation of zakat and waqf institutions in Malaysia. Qualitative document analysis was employed to identify and analyse emerging governance issues associated with digitalization, particularly in relation to Shariah compliance, digital auditing, transparency, stakeholder engagement, and institutional oversight. The documents were purposively selected based on their relevance to digital governance and Islamic social finance. The analysis was guided by the objectives of Maqasid Shariah to assess how digital governance mechanisms can support the ethical, spiritual, and socio-economic objectives of zakat and waqf institutions.

Data Collection

The data for this study were obtained through purposive sampling from authoritative and relevant sources that reflect governance practices in the digital transformation of zakat and waqf institutions in Malaysia. The primary resources comprise: (1) regulatory and governance guidelines issued by national and state authorities, such as the Department of Waqf, Zakat and Hajj (JAWHAR), State Islamic Religious Councils (SIRCs), and Bank Negara Malaysia; (2) institutional reports including annual reports, financial statements, and strategic plans from selected zakat and waqf organisations; (3) digital platform policies and terms of service from online zakat and waqf systems, which outline operational procedures, user requirements, and

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compliance measures; and (4) academic and professional literature from peer-reviewed journals, conference proceedings, and policy papers addressing Islamic social finance, digital transformation, and governance frameworks. These sources were chosen to ensure both breadth and depth of coverage, providing a balanced view of regulatory intent, institutional practices, and scholarly perspectives (Scott, C., 2001).

Data Analysis

The study applies qualitative thematic analysis to systematically identify patterns and themes within the selected documents (Ahmed, S. K. et. al. 2025). The analysis process involves three main stages:

1. Familiarisation – reading and review the materials to gain an in-depth understanding of the content.
2. Coding – categorising excerpts into meaningful codes related to governance, digitalisation, Shariah compliance, and public trust.
3. Theme development – grouping codes into broader themes that reflect governance strengths, weaknesses, and opportunities for improvement.

The themes are framed in relation to the Maqasid Shariah objectives protection of faith (hifz al-din), life (hifz al-nafs), intellect (hifz al-'aql), wealth (hifz al-mal), and lineage (hifz al-nasl)—to ensure that the analysis is anchored in the ethical and spiritual goals of Islamic social finance.

Ethical Considerations

As the study relies entirely on publicly available documents and literature, it does not involve human participants, and thus formal ethical clearance is not required. However, due diligence is observed in ensuring that all sources are accurately cited and interpreted within their intended context. Care is also taken to avoid misrepresentation of institutional policies or governance frameworks. The discussion of governance challenges is framed constructively, with the objective of strengthening, not undermining, institutional credibility and public trust (Akdeniz, M., Yardimci, B., & Kavukçu, E., 2021).

Findings

The document analysis reveals several critical governance issues affecting digital zakat and waqf platforms, which have implications for Shariah compliance, institutional integrity, and public trust. These issues are synthesized into five analytical themes that reflect the current state of governance in the digital transformation era as shown in Figure 1.

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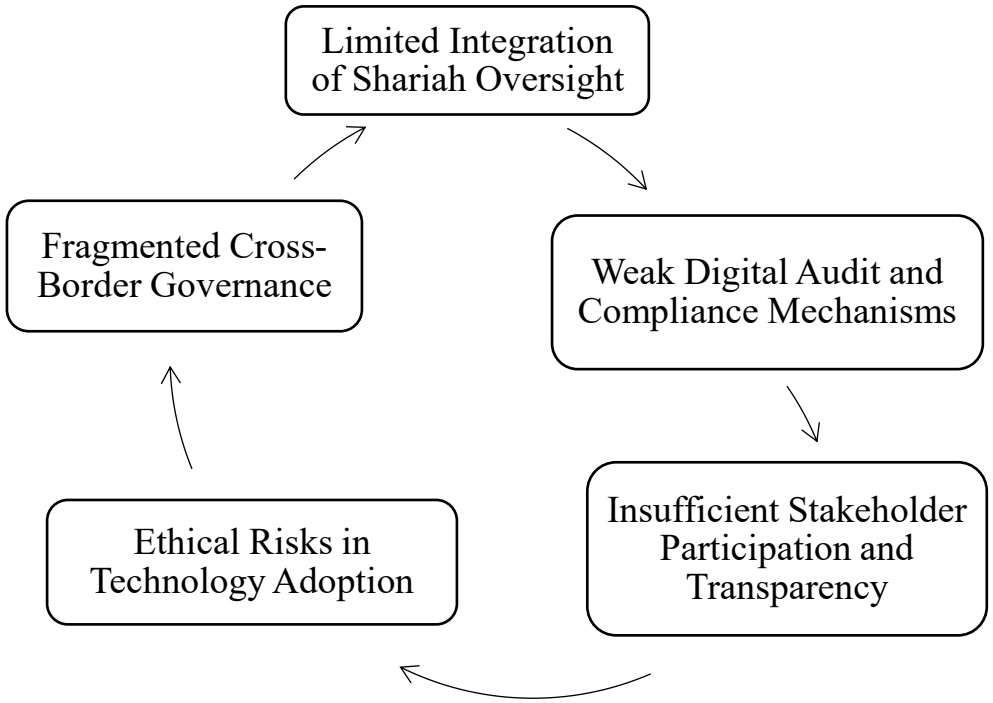


Figure 1: Shariah Governance Issues in Digital Zakat and Waqf

(Source: Author's compilation)

Limited Integration of Shariah Oversight

Institutional documents and regulatory guidelines indicate that while most zakat and waqf bodies maintain Shariah committees, their involvement in digital platform operations is often limited to pre-approval of initiatives. In many cases, Shariah advisors do not actively participate in the continuous monitoring of online campaigns, digital payment mechanisms, or automated fund allocation systems. This fragmentation creates potential compliance gaps, particularly when new technologies such as AI-driven donation matching or blockchain tracking are introduced without adequate Shariah oversight.

Furthermore, platform policies often lack detailed Shariah governance procedures for digital contexts. For example, few platforms provide clear protocols for addressing disputes or irregularities arising from online transactions. This limited integration not only risks non-compliance but also undermines the credibility of Islamic social finance institutions in the eyes of donors and beneficiaries.

Weak Digital Audit and Compliance Mechanisms

The review of annual reports and platform policies shows that digital zakat and waqf systems rarely employ real-time auditing tools. Existing audit frameworks are largely adapted from conventional accounting practices, with minimal tailoring to the operational realities of digital transactions. As a result, there is insufficient capacity to detect errors, fraudulent activities, or Shariah non-compliant allocations in real time.

Some platforms rely heavily on manual reconciliation processes that are conducted quarterly or annually, which delays the detection of irregularities. This lag in oversight not only impacts transparency but also erodes donor confidence especially in high-volume, short-cycle fundraising campaigns. Regulatory reports from Malaysia and Indonesia both highlight the

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urgent need for adaptive compliance monitoring that can operate effectively in a fully digital environment.

Insufficient Stakeholder Participation and Transparency

While digitalization has enabled wider outreach, the analysis shows that stakeholder engagement especially with donors and beneficiaries remains minimal. Transparency reports, when published, are often delayed, overly technical, or lacking in detail about fund utilization. In many cases, platforms provide aggregate figures without breaking down the allocation by specific programs, timelines, or impact metrics.

Donor feedback mechanisms are also underdeveloped. Few platforms offer interactive dashboards or public forums where stakeholders can review and comment on projects in real time. This lack of participatory governance reduces opportunities for community-based accountability, a principle deeply embedded in the ethos of Islamic social finance.

Ethical Risks in Technology Adoption

The rapid adoption of new technologies, such as AI, blockchain, and mobile payment gateways, has introduced ethical risks that are not yet fully addressed by institutional guidelines. For example, AI-driven donor profiling raises questions about privacy, consent, and potential biases in campaign targeting. Blockchain-based transparency tools, while promising, may expose sensitive data if not managed carefully.

Fatwa compilations and Shariah guidelines reviewed in this study rarely address these emerging risks in detail. As a result, institutions often adopt technology without fully assessing its ethical implications within a Maqasid Shariah framework. This gap risks creating unintended harms, even when the overall goal is to improve efficiency and transparency.

Fragmented Cross-Border Governance

Given the regional nature of many digital fundraising campaigns, the lack of cross-border governance harmonization is a significant issue. Platforms operating in multiple countries often face overlapping, inconsistent, or conflicting regulations regarding Shariah compliance, digital payment systems, and anti-money laundering measures.

For instance, a platform registered in Malaysia but collecting donations in Indonesia may have to comply with two different sets of governance requirements, with limited guidance on reconciling them. The absence of a standardized governance framework for cross-border zakat and waqf initiatives complicates operational efficiency and exposes institutions to compliance risks.

The findings of this study reveal that while digitalization offers unprecedented opportunities for zakat and waqf institutions to expand reach, improve efficiency, and strengthen impact measurement, the governance structures in place remain underdeveloped for the demands of a digital-first environment. When viewed through the lens of Maqasid Shariah, these governance gaps have implications not only for operational performance but also for fulfilling the higher objectives of Islamic social finance justice (*'adl*), trust (*amanah*), and societal welfare (*maslahah*).

First, the **fragmented integration of Shariah governance** into digital systems directly challenges the Maqasid principle of *hifz al-din* (preservation of faith). Without continuous,

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embedded Shariah oversight in digital operations, institutions risk engaging in transactions or practices that may inadvertently contravene Islamic principles. This is particularly concerning given that donors place trust in zakat and waqf bodies precisely because of their religious legitimacy. The absence of proactive Shariah involvement in digital monitoring weakens this trust.

Second, **inadequate digital audit and compliance mechanisms** undermine the Maqasid principle of *hifz al-mal*(protection of wealth). In a digital environment where transactions are instantaneous and often high-volume, delayed or manual auditing exposes funds to mismanagement or misuse before corrective action can be taken. Real-time compliance tools and Shariah-compliant fintech solutions could address this gap, yet adoption remains slow (Kasmon, B. et al., 2025).

Third, **limited stakeholder engagement and transparency** contradict the Maqasid value of *al-'adl wa al-ihsan*(justice and benevolence) in governance. Islamic social finance is inherently participatory, with donors, beneficiaries, and institutions forming a trust-based triad. Lack of accessible, timely, and detailed reporting diminishes donor empowerment and weakens community oversight—key mechanisms for upholding justice in resource distribution.

Fourth, **ethical risks in technology adoption** highlight the need for *hifz al-'aql* (preservation of intellect) and *hifz al-nafs* (protection of life) in governance decisions. Technologies such as AI and blockchain, while enhancing efficiency, carry risks related to privacy, bias, and data misuse. Without explicit Shariah and ethical frameworks to govern their application, institutions may unintentionally harm the very communities they aim to serve.

Finally, **weak cross-border governance coordination** complicates the *maslahah* objective of promoting global solidarity and equitable wealth distribution. The absence of harmonized standards limits collaborative potential and creates regulatory friction, particularly in multi-country fundraising campaigns. This can delay fund disbursement and reduce the overall impact of zakat and waqf initiatives.

In light of these observations, it becomes evident that safeguarding trust in the digital transformation of zakat and waqf is not merely a technical challenge—it is a spiritual and ethical mandate. Addressing these governance issues requires an integrated approach that combines Shariah principles with advanced digital assurance mechanisms, ensuring that efficiency gains do not come at the expense of compliance, accountability, and social justice.

Discussion

Digital Transformation Flow in Zakat & Waqf: A proposed model

The digital transformation of zakat and waqf institutions can be better understood through a structured process that moves across four critical stages: collection, processing, distribution, and impact reporting. At each of these stages, Shariah compliance serves as a guiding checkpoint to safeguard ethical integrity, ensure proper utilization of funds, and sustain public trust. The collection phase emphasizes lawful and transparent mechanisms for mobilizing zakat and waqf contributions. The processing stage involves screening, verification, and the application of digital tools to manage funds responsibly. Distribution is directed towards eligible beneficiaries with the objective of maximizing socio-economic justice, while the

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impact reporting phase highlights accountability through real-time monitoring and disclosure of outcomes.

This process flow underscores the need for governance interventions at every stage, where oversight functions, digital auditing, and advisory mechanisms operate in tandem to ensure alignment with Maqasid Shariah. By embedding Shariah checks across the cycle, digital platforms are able not only to enhance efficiency but also to reinforce the foundational principles of Islamic social finance. The figure below illustrates this governance-oriented flow of digital zakat and waqf operations.

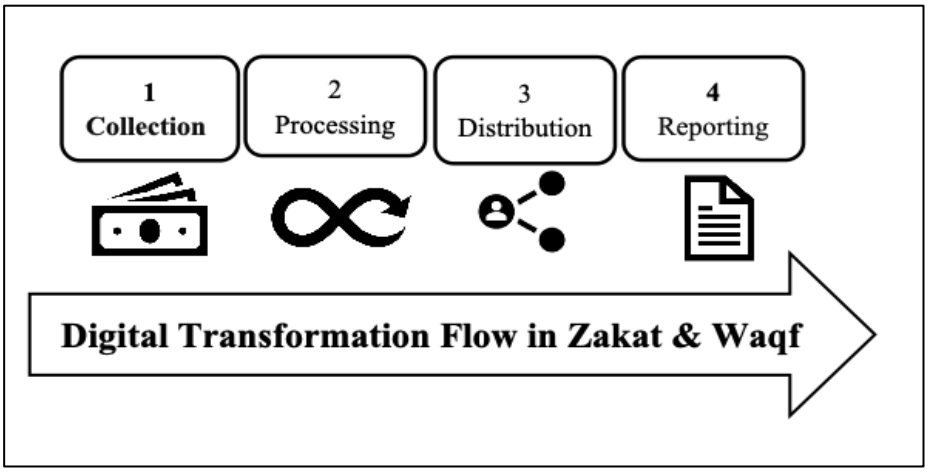


Figure 2: Digital Transformation Flow in *Zakat & Waqf*

(Source: Author's compilation)

Explanation of Digital Transformation Flow in Zakat and Waqf

1. **Collection Phase**
   The collection phase represents the entry point of *zakat* and *waqf* resources, where compliance with Shariah principles is paramount. Contributions must be sourced from halal income and lawful assets, avoiding any element *of riba, gharar*, or prohibited activities. At this stage, transparency and integrity are emphasized to safeguard contributors' trust. Digital platforms can enhance efficiency by providing automated payment systems, clear guidelines, and real-time receipts for contributors. The nomination of a Shariah advisor or internal Shariah unit is essential to certify that all collection mechanisms meet Islamic legal requirements and ethical standards.
2. **Processing Phase**
   Once collected, funds must undergo a careful processing stage. This involves validation, categorization, and allocation planning in accordance with Shariah parameters. For zakat, the funds must be classified according to the rightful categories of recipients (*asnaf*), while waqf funds are earmarked for the stipulated purpose of the endowment. Digital tools, such as blockchain-based ledgers and automated tracking systems, can be used to strengthen accountability and minimize risks of mismanagement or fraud. Continuous Shariah monitoring ensures that processing adheres to both ethical and legal principles, avoiding any diversion of funds.
3. **Distribution Phase**
   The distribution stage is decisive, as it directly affects beneficiaries and public perception of institutional credibility. Zakat distribution must follow the Qur'anic stipulation of the eight asnaf categories, while *waqf* distribution is strictly guided by the *niat* (intention) of the *waqif* (donor). Digital transformation enables more targeted,

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efficient, and transparent delivery of aid through cashless disbursements, digital wallets, or direct bank transfers. Governance oversight at this stage ensures that funds are not only disbursed fairly but also reach the intended recipients without delay. Shariah compliance checks further safeguard against misuse and preserve the sanctity of the funds.

4. **Impact Reporting Phase**
   The final stage involves evaluating the effectiveness of zakat and waqf projects and communicating the outcomes to stakeholders. Impact reporting provides a dual benefit: it assures contributors that their funds were utilized in accordance with Shariah and demonstrates the socio-economic benefits achieved, such as poverty alleviation, education, or healthcare. Digital dashboards and open-access reports can enhance transparency, building stronger public trust. Importantly, Shariah advisors play a role in reviewing impact reports to ensure that the outcomes are aligned with Maqasid Shariah, thereby reinforcing accountability and institutional integrity.

Islamic social finance, particularly through zakat and waqf, embodies both spiritual and socio-economic objectives. By embedding Shariah compliance at every phase from collection to impact reporting the digital transformation flow ensures that these instruments remain relevant, trusted, and effective in addressing contemporary challenges. In this way, zakat and waqf do not merely serve as financial tools but as holistic systems that promote justice, inclusivity, and sustainable development, while simultaneously seeking divine approval in the hereafter.

Conclusion

The digital transformation of zakat and waqf institutions represents both an opportunity and a challenge for Islamic social finance. While technology enables broader outreach, faster collection, and more transparent distribution, it also introduces complex governance risks that, if left unaddressed, could erode public trust and compromise Shariah compliance. This study, through qualitative document analysis of regulatory reports, institutional guidelines, and platform policies, has highlighted significant gaps in the integration of Shariah governance, digital audit capabilities, stakeholder engagement, ethical technology use, and cross-border regulatory coordination.

Anchored in the principles of *Maqasid Shariah*, the recommendations advanced in this paper emphasize that the governance of digital zakat and waqf institutions extends beyond operational efficiency to embody a spiritual and ethical mandate. The embedding of Shariah advisory functions within digital platforms, particularly through real-time oversight and the upskilling of Shariah experts in fintech applications, represents a necessary safeguard to ensure that technological advancements remain aligned with jurisprudential integrity and public trust.

Furthermore, the adoption of advanced compliance and audit mechanisms is critical for reinforcing transparency and institutional credibility. Distributed ledger technologies, real-time anomaly detection, and the introduction of interactive dashboards serve to strengthen accountability while enhancing donor–beneficiary engagement. Equally, the formulation of ethical technology governance policies ensures that the deployment of artificial intelligence, big data, and automation in zakat and waqf operations does not compromise privacy, fairness, or inclusivity, thereby maintaining coherence with Islamic ethical values.

Finally, the global dimension of zakat and waqf underscores the necessity of harmonised cross-border governance. Coordinated regulatory standards, coupled with memoranda of

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Volume: 11 Issues: 69 Special Issue [October, 2026] pp. 521-534
International Journal of Accounting, Finance and Business (IJAFB)
eISSN: 0128-1844
Journal website: www.academicinspired.com/ijafb
DOI: 10.55573/IJAFB.116939

understanding between national zakat and waqf institutions, can minimise legal and procedural barriers to transnational fundraising and distribution. Such measures reinforce the integrity, sustainability, and global relevance of zakat and waqf in the digital era, ensuring their continued capacity to advance justice, communal welfare, and the preservation of faith and wealth in accordance with Islamic law. By implementing these measures, zakat and waqf institutions can not only adapt to the demands of a digital economy but also uphold the ethical, spiritual, and socio-economic values that form the foundation of Islamic social finance. In doing so, they will safeguard public trust, enhance institutional resilience, and ensure that digital transformation becomes a vehicle for justice, equity, and lasting social impact.

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eISSN: 0128-1844
Journal website: www.academicinspired.com/ijafb
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Volume: 11 Issues: 69 Special Issue [October, 2026] pp. 521-534
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eISSN: 0128-1844
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