The Role Of Financial Reporting In The Effectiveness Of Management At Pesantren Raudlatul Ulum: Challenges And Innovations

Fauzan^{a,1,*}, Ana Pratiwi^{b,2}, Nur Ika Mauliyah^{b,3}

^{1.3}Sharia accounting, Faculty of Islamic Economics and Business, Kiai Haji Achmad Siddiq State Islamic University ²Sharia banking, Faculty of Islamic Economics and Business, Kiai Haji Achmad Siddiq State Islamic University ¹fauzan.febi@uinkhas.ac.id, ²anapratiwi@uinkhas.ac.id, ³nurikamauliyah@uinkhas.ac.id

ARTICLE INFO

Article history Received Revised Accepted

Keywords Financial Reports, Management Effectiveness, Pesantren, Innovation, Financial Management

ABSTRACT

This study aims to analyze the role of financial reports in enhancing management effectiveness at Pesantren Raudlatul Ulum, as well as to identify challenges and innovations in pesantren financial management. The study employs a qualitative approach with a case study method, involving in-depth interviews with financial managers, the head of the pesantren, as well as observations and analysis of financial report documents. The findings indicate that structured and transparent financial reports play a significant role in supporting strategic decisionmaking, improving operational efficiency, and strengthening the pesantren's accountability to stakeholders. However, challenges faced include limited human resources, a lack of adoption of modern technology, and the persistence of traditional management cultures. As a solution, the implementation of modern accounting software and staff training in financial management are proposed as innovations that can improve the effectiveness of the pesantren's financial system. This study offers important contributions to pesantren management in the digital era and recommends further research on technology adoption and comparative studies between pesantren.

This is an open access article under the CC-BY-SA license.



1. Introduction

Financial management is a crucial element in the sustainability of organizations, including educational institutions like pesantren. As institutions that focus not only on religious education, pesantren must also ensure their operational sustainability through sound financial management. According to Anthony and Govindarajan (2014), effective financial management includes the preparation of accurate financial statements, which serve as tools for strategic decision-making. In the context of pesantren, financial reports also play an important role in maintaining transparency, accountability, and ensuring the efficient use of funds for various educational and social purposes (Halim & Kusufi, 2012).

Pesantren Raudlatul Ulum, as one of the Islamic educational institutions in Indonesia, faces challenges in financial management, including limited human resources, technology, and the persistence of traditional management practices (Siroj, 2020). With technological advancements and increasing demands for transparency, pesantren need to innovate in their financial reporting systems to maintain accountability to stakeholders, including the community, donors, and the government (Fahmi, 2015). This aligns with Mardiasmo's (2018) view that innovations in public financial management, including in the education sector, can enhance the effectiveness and efficiency of institutional management.

Based on this background, the primary question arises: How do financial reports play a role in the management effectiveness of Pesantren Raudlatul Ulum? This question is important to address, as good financial reporting can serve as the foundation for pesantren administrators in making strategic and operational decisions, ensuring the institution's sustainability in the future.

This research aims to explain the role of financial reports in improving the management effectiveness of Pesantren Raudlatul Ulum. Additionally, the study seeks to identify various challenges faced by pesantren in managing financial reports and to explore innovations that can be implemented to enhance transparency and accountability.

This research is significant for the development of pesantren management in Indonesia. By revealing the role of financial reports in management effectiveness, it is expected to contribute to the overall improvement of pesantren governance. Furthermore, this study provides practical guidance for other pesantren to improve financial transparency through innovative reporting systems. Thus, the findings of this research can strengthen public trust in pesantren as responsible and accountable educational institutions (Sugianto, 2021).

2. Literature Review

The Concept of Financial Reports in Non-Profit Organizations

Financial reports are one of the main tools in the management of organizations, including nonprofit organizations like pesantren. According to Anthony and Young (2015), the primary purpose of financial reports in non-profit organizations is to provide relevant financial information to stakeholders regarding the use and sources of funds. In the context of pesantren, financial reports play a role in maintaining transparency towards donors and ensuring that the funds received are used in accordance with the institution's mission (Halim & Kusufi, 2012). The relevant accounting principles for non-profit organizations include accurate recording, information relevance, and the preparation of accountable reports (Mardiasmo, 2018). Furthermore, pesantren as Islamic educational institutions are also expected to implement Islamic accounting that aligns with Islamic principles, such as justice, transparency, and accountability (Triyuwono, 2015).

Management Effectiveness in Pesantren

Effective management is key to the sustainability of pesantren amidst the evolving economic and social challenges. According to Drucker (2008), management effectiveness in organizations involves the optimal management of resources to achieve predetermined goals. In pesantren, management effectiveness encompasses financial management, human resources, and educational operations (Fattah, 2009). Pesantren with effective management are able to address various challenges, such as budget constraints, while maintaining the quality of education and social services. Transparent and accountable financial management is one of the important factors in building public trust in pesantren (Abdullah, 2017).

Financial Management Challenges in Pesantren

Financial management in pesantren faces unique challenges. Based on Siroj's (2020) study, some pesantren still rely on traditional financial management systems, where financial recording and reporting are done manually. This results in low accuracy and transparency in financial reports. Additionally, limited human resources with expertise in financial matters are another obstacle in the implementation of standard financial reporting (Fahmi, 2015). Another challenge faced by pesantren is the lack of access to technology that can support more efficient and modern financial management (Nurodin, 2019).

Innovations in Pesantren Financial Reporting

With technological advancements, innovations in pesantren financial reporting have become an urgent need. The digitization of financial reports enables pesantren to enhance transparency and efficiency in financial management. According to Fahmi (2015), the use of integrated accounting software can minimize errors in recording and accelerate the process of preparing financial reports. Another innovation is the implementation of web-based reporting systems, which allow donors and other stakeholders to access financial reports in real-time, thereby improving accountability (Rudianto, 2017). With these innovations, pesantren can adopt modern practices in financial management that support their operational sustainability.

3. Method

Research Approach

This study uses a qualitative approach with a case study method. The qualitative approach was chosen because the research focuses on an in-depth understanding of the role of financial reports in improving management effectiveness at Pesantren Raudlatul Ulum, Jember. The case study allows for a comprehensive exploration of the challenges and innovations faced in financial report management at the pesantren (Yin, 2018).

Data Collection Techniques

The data in this study were collected through three main techniques:

- 1. In-Depth Interviews: Interviews were conducted with several parties involved in financial management at Pesantren Raudlatul Ulum, including financial managers, the head of the pesantren, and other stakeholders. These interviews aim to gain an understanding of financial management practices and the challenges faced in implementing accountable and transparent financial reports (Creswell, 2014).
- 2. Document Analysis: Documents related to the pesantren's financial reports, such as annual reports, income and expenditure reports, and other documents, were analyzed to understand the existing financial reporting structure. This analysis provides insights into how financial reports support managerial decision-making (Bowen, 2009).
- 3. Direct Observation: Direct observations were made to observe firsthand the financial management processes at the pesantren, including how financial reports are prepared, distributed, and used by the pesantren's management in decision-making. This observation helps the researcher to see actual practices and evaluate the effectiveness of financial processes in the field (Patton, 2015).

Data Analysis

The data obtained were analyzed using a thematic approach, where key patterns were identified based on themes that emerged from the results of interviews, document analysis, and observations. The steps of thematic analysis include initial coding, determining the main themes, and interpreting the relationships between these themes in the context of the role of financial reports in the effectiveness of the pesantren's management (Braun & Clarke, 2006). This analysis allows the researcher to gain a deeper understanding of how financial reports are used by the pesantren to support the sustainability of its management.

Research Location and Subjects This research was conducted at Pesantren Raudlatul Ulum, located in Sukowono, Jember, East Java. This pesantren was selected as the research site because it has implemented a financial reporting system but faces challenges in terms of transparency and accountability. The research subjects include financial managers, the head of the pesantren, and other related parties involved in management and decision-making at the pesantren. The focus of the research is on how these subjects interact with financial reports and how they use financial information to enhance the operational effectiveness of the pesantren.

4. Results and Discussion

The Role of Financial Reports in Management Effectiveness

Based on interviews, financial reports at Pesantren Raudlatul Ulum play an essential role in strategic decision-making. Muhtar Ahmad, one of the financial managers, stated: "The financial reports we compile help us in planning the annual budget, especially for development and educational infrastructure programs. Without this report, it would be difficult to determine the exact financial position of the pesantren." (Interview with Financial Manager, 2024)

This interview emphasizes that financial reports not only provide financial data but also serve as an evaluation tool for the effective use of funds. Additionally, Sholeh Ahmad, the head of the pesantren, stressed that financial reports increase transparency to stakeholders. He mentioned: "Our donors trust us more when they see transparent financial reports. This proves that the funds they donate are truly used for the benefit of the students and the pesantren's programs." (Interview with Head of Pesantren, 2024)

This statement indicates that financial reports play a crucial role in building trust and strengthening relationships with donors.

Challenges Faced

Despite the benefits that financial reports bring to the management of the pesantren, several significant challenges are encountered in their implementation. Muhtar Ahmad, one of the financial managers, mentioned the limitations of human resources as the primary obstacle: "We still lack staff who truly understand accounting. Many have learned only from experience, so sometimes there are errors in the records that we have to fix." (Interview with Financial Manager, 2024)

These limitations hinder the accuracy of financial reports and increase the workload for the existing staff. Additionally, an interview with Lora Zainul Hasan, one of the pesantren administrators, revealed technological challenges: "To this day, financial records are still done manually. It takes a long time, and sometimes the reports are delayed because we have to double-check several times." (Interview with Pesantren Administrator, 2024)

This technological limitation affects the efficiency of financial management and increases the risk of errors in report preparation.

Innovations in Financial Report Management

In an effort to address these challenges, several innovations have been introduced. One of the innovations already implemented is the use of accounting software to assist in financial record-keeping. Fariz, a financial staff member, explained the benefits of this innovation: "After we started using accounting software, the recording process became faster and easier. We can see the financial reports immediately without having to wait too long." (Interview with Financial Staff, 2024)

In addition, training for staff has been proposed as part of efforts to improve human resource skills. Sholeh Ahmad, the head of the pesantren, added: "We plan to hold accounting training for staff so they better understand financial record-keeping in accordance with shariah and non-profit standards." (Interview with Head of Pesantren, 2024)

These innovations are expected to improve the accuracy and efficiency of financial management so that financial reports can better support the management's decision-making process.

This research demonstrates that financial reports play a significant role in improving management effectiveness at Pesantren Raudlatul Ulum. These findings align with non-profit financial management theory, which emphasizes that religious and educational organizations like pesantren require high financial accountability to sustain their operations (Halim & Kusufi, 2012). As revealed in the interviews, financial reports help managers make more strategic decisions regarding resource allocation, facility development planning, and cash flow management.

From the perspective of accountability theory (Gray, Owen, & Adams, 1996), well-prepared financial reports enable pesantren to account for the use of funds to stakeholders, including donors. As the head of the pesantren mentioned in the interview, transparency in financial reports enhances donor trust, which aligns with this theory, suggesting that accountability facilitates stakeholder engagement and participation in supporting organizational sustainability. This phenomenon is also evident in many other non-profit institutions in Indonesia, which also use financial reports to build trust with their supporters (Siroj, 2020).

The research also reveals several challenges in the implementation of financial reports at pesantren, such as the limitations of human resources and technology. These findings are consistent with previous studies, which show that many pesantren face issues with insufficient staff who have adequate accounting expertise (Fahmi, 2015). According to organizational capacity theory (McKinsey & Company, 2001), the quality of financial management in an organization greatly depends on the skills and competence of its human resources. Without trained staff, the accuracy and reliability of financial reports are compromised.

Technological limitations are also a major challenge at Pesantren Raudlatul Ulum, where financial records are still done manually. This hampers efficiency and increases the potential for errors. Innovation diffusion theory (Rogers, 2003) explains that the adoption of new technology in

non-profit environments is often slower due to limited resources and resistance to change. The traditional management culture in pesantren also influences the adoption of modern technology, where informal practices still dominate financial management. This phenomenon is common in many pesantren in Indonesia, which still rely on traditional management methods (Abdullah, 2017).

To address these challenges, innovations in financial report management are urgently needed. One of the solutions being adopted is the use of accounting software. According to accounting technology theory (Dechow & Mouritsen, 2005), the implementation of technology-based accounting systems can improve efficiency and accuracy in financial reporting, especially in organizations with high financial complexity. The use of modern accounting software in pesantren allows the recording of transactions to be faster and more structured, and minimizes manual errors, as found in the interview with financial staff.

Additionally, training for financial staff is also an important innovation to enhance human resource capacity. Organizational learning theory (Argyris & Schön, 1978) suggests that increasing competence through continuous training can help organizations adapt to external changes and challenges. With accounting training focused on shariah-compliant financial reporting standards, pesantren staff can be better prepared to handle the complexities of financial management. This not only improves the quality of financial reports but also strengthens accountability to external parties such as donors and regulators (Fahmi, 2015).

Overall, this research highlights the importance of financial reports in the effectiveness of pesantren management, although challenges related to human resource and technology limitations remain significant obstacles. Innovations such as digitization through accounting software and the development of financial staff capacity can be effective solutions to improve financial management in pesantren.

These findings also reinforce that pesantren, as a non-profit religious educational institution, must adapt to modern trends in financial management to maintain sustainability and accountability. As part of a religious social institution aimed at providing education to the community, pesantren bear the responsibility of ensuring that their financial management is transparent, accountable, and in line with shariah principles (Abdullah, 2017). With the implementation of these innovations, Pesantren Raudlatul Ulum can serve as an example for other Islamic educational institutions in modern and accountable financial management.

Implications and Recommendations

Implications for Pesantren Management The findings of this study indicate that improvements in financial report management can have a significant impact on the effectiveness of management and the sustainability of the pesantren. With more transparent and accurate financial reports, the pesantren will be better able to manage resources efficiently, allocate budgets according to priorities, and proactively respond to financial challenges. Additionally, regular and accountable financial reports have the potential to increase trust from donors, the government, and the general public. As a non-profit institution that relies on donations and community support, transparency in financial management is crucial to maintaining credibility and building strong relationships with stakeholders.

Success in financial management can also support the long-term operational sustainability of the pesantren. Good financial reports enable the pesantren to conduct better planning for development programs, such as improving facilities and expanding the curriculum. Thus, financial reports are not only administrative tools but also strategic instruments that drive sustainable management.

Practical Recommendations

Based on the research findings and the challenges faced, there are several practical recommendations that the pesantren can implement to improve their financial report management:

1. Implementation of Technology in Financial Reporting

Pesantren Raudlatul Ulum should consider adopting modern accounting software specifically designed for non-profit organizations. The use of this accounting technology will enable faster, more accurate, and structured record-keeping. With a digital-based system, the pesantren can monitor cash flow in real-time, minimize human errors, and reduce the administrative burden on staff. This step aligns with modern practices used by many other non-profit educational institutions (Dechow & Mouritsen, 2005).

2. Training for Financial Staff

Improving the skills of staff involved in financial management is crucial. Regular training in accounting and financial management, especially those based on Islamic principles and the non-profit sector, should be conducted. This training is not only aimed at understanding the use of new technologies but also at strengthening basic knowledge of Islamic financial reporting standards. It will help the staff create more accurate and relevant reports by understanding sound financial principles.

3. Development of More Transparent Financial Policies

The pesantren needs to establish more structured and transparent financial policies, especially in terms of reporting and accountability. Implementing standard operating procedures (SOPs) for financial reporting will help ensure that all financial transactions are recorded properly and can be audited. Additionally, the pesantren should conduct regular internal audits to ensure that the financial reports comply with established standards and strengthen its credibility with the public. This will enhance accountability and build greater trust among stakeholders.

4. Collaboration with Islamic Financial Institutions

The pesantren can collaborate with Islamic financial institutions, such as BMT (Baitul Maal wat Tamwil), to improve fund management and financial recording. With professional support from financial institutions, the pesantren can utilize Islamic financial instruments that align with Islamic values and benefit from more professional accounting services.

Long-Term Implications

In the long run, the adoption of modern technology, staff training, and increased transparency in financial reporting can strengthen the pesantren's competitiveness in the digital era. A pesantren with a solid financial system will not only be more resilient to external environmental changes but will also become more attractive to prospective students and donors seeking educational institutions with trustworthy and professional governance.

5. Conclusion

Summary of Key Findings

This study highlights the crucial role of financial reporting in enhancing the management effectiveness of Pesantren Raudlatul Ulum. Transparent and accurate financial reports assist pesantren administrators in making strategic decisions, allocating resources, and improving accountability to the public and donors. However, the research also identified several challenges, including technological limitations, a lack of trained human resources, and the persistence of traditional management practices.

Innovative solutions, such as the implementation of modern accounting software and staff training in accounting, have proven effective in improving financial management efficiency. With these innovations, the pesantren can better prepare for challenges in the digital era and strengthen its governance to be more transparent and efficient.

Recommendations for Future Research

To deepen the findings of this research, it is recommended that future studies focus on the role of technology in pesantren financial systems, particularly in the digitalization of financial reports. Further research could also explore comparative studies among pesantren regarding the effectiveness of different financial reporting systems. Additionally, future researchers could examine the role of external audits in improving the quality of financial reports and public trust in pesantren financial management.

Thus, future studies are expected to provide more comprehensive insights to support the development of better financial systems in pesantren, especially in this digital era.

References

- [1] Abdullah, M. (2017). Manajemen Pesantren Berbasis Syariah. Pustaka Ilmu.
- [2] Amalia, E. (2016). Ekonomi Syariah dan Akuntansi Syariah. Jakarta: Kencana.

- [3] Anthony, R. N., & Govindarajan, V. (2014). Management Control Systems. McGraw-Hill Education.
- [4] Anthony, R. N., & Young, D. W. (2015). Management Control in Nonprofit Organizations. McGraw-Hill Education.
- [5] Alim, Z., & Ibrahim, M. (2019). Digital Accounting for Islamic Organizations. Journal of Islamic Accounting and Business Research, 10(2), 200-215.
- [6] Dechow, N., & Mouritsen, J. (2005). Enterprise Resource Planning Systems, Management Control and the Quest for Integration. Accounting, Organizations and Society, 30(7-8), 691-733.
- [7] Drucker, P. F. (2008). The Effective Executive. HarperCollins Publishers.
- [8] Fahmi, I. (2015). Analisis Laporan Keuangan: Panduan Memahami Laporan Keuangan Perusahaan. Bandung: Alfabeta.
- [9] Fattah, N. (2009). Manajemen Berbasis Sekolah. Remaja Rosdakarya.
- [10] Halim, A., & Kusufi, M. S. (2012). Akuntansi Sektor Publik: Akuntansi Keuangan Daerah. Jakarta: Salemba Empat.
- [11] Ikhwan, H. (2018). Pengelolaan Dana ZISWAF di Pesantren. Malang: UIN Malang Press.
- [12] Mulyadi. (2016). Sistem Akuntansi. Jakarta: Salemba Empat.
- [13] Mardiasmo. (2018). Akuntansi Sektor Publik. Andi Publisher.
- [14] Nugroho, H. (2019). Akuntabilitas Keuangan Pesantren dalam Perspektif Syariah. Jurnal Ekonomi Syariah, 11(1), 80-92.
- [15] Nurodin, A. (2019). Teknologi dan Pengelolaan Keuangan di Pesantren. UIN Press.
- [16] Rudianto. (2017). Akuntansi Manajemen: Informasi untuk Pengambilan Keputusan Strategis. Erlangga.
- [17] Siroj, S. (2020). Manajemen Keuangan Pesantren: Tantangan dan Solusi di Era Digital. Jakarta: UIN Press.
- [18] Sugiyono. (2017). Metode Penelitian Kualitatif, Kuantitatif dan R&D. Bandung: Alfabeta.
- [19] Siroj, S. (2020). Manajemen Keuangan Pesantren: Tantangan dan Solusi di Era Digital. UIN Press.
- [20] Sugianto, A. (2021). Manajemen Keuangan Berbasis Syariah di Lembaga Pendidikan Islam. Ghalia Indonesia. Top of FormBottom of Form
- [21] Siroj, S. (2020). Manajemen Keuangan Pesantren: Tantangan dan Solusi di Era Digital. UIN Press.
- [22] Triyuwono, I. (2015). Akuntansi Syariah: Perspektif, Metodologi, dan Teori. Rajawali Press.