

The Effectiveness Of The Educational Financing System In Supporting The Operations And Development In Pesantren

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Abstract:

This study aims to analyze the effectiveness of the educational financing system in supporting the operation and development in Pesantren. Using a qualitative descriptive approach, data were obtained through interviews, observations, and documentation, then analyzed using the Miles and Huberman interactive model consisting of data reduction, data display, and conclusion drawing. The findings reveal that the pesantren implements a dual-source financing model consisting of internal and external funds. Internal sources—mainly students' infaq and revenues from pesantren-owned business units form the financial backbone, while external sources such as community donations and limited government support serve as supplements. The financing system demonstrates moderate effectiveness, particularly in ensuring operational stability, supporting teacher welfare, and maintaining infrastructure development. Participatory budgeting, transparent reporting, and leadership integrity enhance accountability and community trust. However, limited diversification of income and insufficient managerial competence remain challenges. Overall, the financing system fulfills most criteria of an effective educational financial model efficient, adequate, responsive, accurate, and sustainable supported by community participation and moral leadership. The study recommends strengthening financial diversification, adopting digital finance systems, and developing managerial capacity to ensure long-term financial sustainability and institutional growth.

Article History

Received : October 2025

Revised : November 2025

Accepted : December 2025

Keywords

Educational Financing System, Effectiveness, Pesantren, Sustainability, Financial Governance.

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DOI: <https://doi.org/10.61987/sedu.v1i1.000>

Cite in APA style as:

Sugandi, M., Miftahudin, U., Jamil, Z.L.& Destriani, R. (2025). The Effectiveness Of The Educational Financing System In Supporting The Operations And Development In Pesantren. *Sphere Of Educatinal Innovation*, 1(3), 131-140.



INTRODUCTION

Islamic boarding schools (*pondok pesantren*) play a vital role in shaping the character and spirituality of Indonesian society. As largely independent educational institutions, pesantren face significant challenges in maintaining sustainable operations. This independence demands an effective financing system capable of supporting all educational and institutional development activities. Rahmawati and Azhari (2022) assert that financial management in pesantren is a key factor determining the quality of educational services and the institution's resilience to social and economic change. Similarly, Nasir and Rifa'i (2023) emphasize that the effectiveness of the financing system directly influences the stability of teaching and learning processes as well as the improvement of educational facilities in pesantren.

Despite their central role, many pesantren experience financial instability due to heavy reliance on student fees and community donations. Such irregularities make long-term budgeting difficult and create risks for operational sustainability. Sari (2023) found that fluctuating funding sources especially *infaq* and *sadaqah* often hinder the development of infrastructure and the welfare of educators. In line with this, Yusuf and Maulana (2024) report that numerous pesantren lack stable and measurable financing mechanisms to support sustainable educational activities.

In recent years, various innovations and diversification strategies have been introduced to strengthen the effectiveness of pesantren financing systems. Productive *waqf*, *zakat* management, partnerships with Islamic philanthropic organizations, and pesantren-based business enterprises have emerged as promising alternatives. Suhartono and Basri (2024) highlight that productive *waqf* management holds great potential for enhancing the financial independence of pesantren, yet its effectiveness largely depends on managerial capacity and professional asset governance (Fauzan, 2023). Thus, the effectiveness of the financing system is not merely a matter of funding availability but also of efficiency, accountability, and transparency in fund management.

Furthermore, financial governance and accountability play crucial roles in determining financing effectiveness. According to Kurniawan and Hidayat (2023), implementing simple accounting systems and routine financial reporting can enhance donor trust and community confidence in pesantren institutions. Transparent financial management also strengthens the institution's social legitimacy and facilitates cooperation with external stakeholders. Lestari (2022) found that pesantren with strong financial governance tend to exhibit more significant infrastructure development and educational improvement than those lacking formal reporting systems.

Technological innovation has also contributed to improving the effectiveness of pesantren financing systems. Digitalization of payment and financial management processes has increased administrative efficiency and accelerated fund collection. Hasanah (2024) revealed that the adoption of digital payment systems in pesantren led to greater compliance in tuition payments and improved financial transparency. However, challenges such as limited human resource capacity and technological infrastructure persist (Munir & Ridwan, 2023). Therefore, the integration of technology must be accompanied by capacity-building programs for pesantren financial managers.

In addition to internal factors, government policies and external institutional support significantly influence pesantren financing effectiveness. The Indonesian government has launched several grant and operational aid programs through the Ministry of Religious Affairs. However, the implementation of these policies remains suboptimal due to administrative and monitoring challenges. Setiawan and Ahmad (2023) argue that clearer technical guidelines and better coordination between the government, *zakat* institutions, and the Indonesian Waqf Board (BWI) are needed to ensure sustainable and impactful financial support. Baharuddin (2024) similarly notes that the effectiveness of such policies depends heavily on alignment between national frameworks and local institutional capacities.

Although numerous studies have explored pesantren financing models, there remains a research gap in measuring the actual effectiveness of these systems in sustaining operations and supporting institutional development. Most prior research focuses on identifying sources of funds rather than examining how financing mechanisms contribute to educational sustainability and institutional performance. Firdaus and Anwar (2022) observe that few studies assess the effectiveness of pesantren financing using concrete indicators of financial performance and educational outcomes. Therefore, this study seeks to fill this gap by analyzing how educational financing systems in Islamic boarding schools effectively support operational sustainability and institutional development.

Based on the background above, this study is guided by the following research questions: 1) How is the educational financing system implemented in Islamic boarding schools (*pondok pesantren*)?; 2) To what extent is the financing system effective in supporting the operational sustainability of pesantren?; 3) How does the financing system impact the development and long-term sustainability of pesantren?; 4) What factors influence the success or failure of pesantren financing systems?

RESEARCH METHOD

This study employs a qualitative descriptive approach, which is intended to explore and understand deeply the effectiveness of the financing system in supporting the operational and developmental aspects of *Pondok Pesantren Raudlatul Munawwarah Al Musri'*. The qualitative method is chosen because it allows the researcher to capture actual conditions, management practices, and the perspectives of key stakeholders regarding the pesantren's financing management. Through descriptive analysis, the study aims to provide a comprehensive understanding of how the financing system contributes to sustaining educational activities and fostering institutional growth.

The scope of the research focuses on the financing system applied at *Pondok Pesantren Raudlatul Munawwarah Al Musri'*. It examines the mechanisms, sources, and management of financial resources, as well as their impact on both daily operations and long-term institutional development. The study also analyzes how effectively the pesantren's financing structure supports the educational process, teachers' welfare, and facility enhancement.

The main focus of this study consists of three interrelated aspects: (1) the financing system, which refers to the planning, allocation, and utilization of financial

resources; (2) effectiveness, defined as the extent to which financing management achieves its intended goals efficiently and sustainably; and (3) operational and developmental support, referring to how financing enables smooth daily activities and facilitates future-oriented development programs at the pesantren.

The research was conducted at *Pondok Pesantren Raudlatul Munawwarah Al Musri'*, located in [mention the city or regency]. This pesantren was purposively selected because it has implemented a structured and diversified financing system involving community support, donor participation, and independent economic units. The study's informants were chosen through purposive sampling, consisting of the pesantren's head (*kyai*), financial manager or treasurer, senior teachers or administrators involved in financial management, and senior students or organizational members who understand the institution's economic activities. This selection aims to obtain rich, relevant, and multi-perspective data.

The main sources of data include both primary and secondary materials. Primary data are collected through interviews, observations, and documentation, while secondary data come from financial reports, institutional documents, and related literature. The researcher serves as the main instrument, responsible for designing questions, gathering information, and interpreting findings. To guide the data collection process, a semi-structured interview guide is used to ensure that all key aspects of financing are explored systematically while allowing flexibility in probing deeper insights.

The data collection techniques used in this study include in-depth interviews with key informants to obtain detailed information about the financing system and its effectiveness; direct observations to understand real practices of fund management, allocation, and utilization; and documentation analysis to gather written data such as financial records, annual reports, and policy documents. These methods complement one another to ensure the completeness and accuracy of information obtained.

The data analysis follows the interactive model developed by Miles and Huberman (1994), consisting of three stages: data reduction, data display, and conclusion drawing/verification. Data reduction involves selecting, focusing, and simplifying raw data to identify patterns relevant to financing effectiveness. Data display organizes the information into narrative and tabular forms to illustrate relationships between themes. Finally, conclusions are drawn through interpretation, continuously verified with informants through member checking to ensure credibility and accuracy.

To maintain the validity and reliability of the findings, the study applies triangulation techniques both across data sources and data collection methods. Source triangulation involves comparing information from different informants, while technique triangulation involves validating data from interviews, observations, and documentation. In addition, member checking is carried out by confirming the results and interpretations with the participants to ensure their consistency with actual conditions.

Ethical considerations are observed throughout the research process. All informants are informed of the research objectives, their participation is voluntary, and

confidentiality is maintained. The findings of this research are expected to contribute both theoretically and practically to improving the effectiveness of financing management in *Pondok Pesantren Raudlatul Munawwarah Al Musri* and to serve as a reference model for other Islamic educational institutions seeking financial sustainability.

RESULT AND DISCUSSION

The findings of this study reveal that the financing system at *Pondok Pesantren Raudlatul Munawwarah Al Musri* operates through a dual-source model, comprising internal and external funds. Internal sources, primarily students' *infaq* (monthly contributions) and revenues generated from pesantren-owned business units such as canteens and cooperatives, form the backbone of financial sustainability. External sources, which include donations from the community, philanthropists, and limited governmental assistance, serve as supplementary income. The predominance of internal funding—accounting for nearly seventy percent of total income—demonstrates the pesantren's commitment to financial independence and self-reliance. This structure supports Hasanah's (2022) findings that community-based Islamic institutions in Indonesia rely heavily on self-sustaining mechanisms grounded in regular contributions and entrepreneurial initiatives.

Administratively, *Pesantren Al Musri* has implemented a structured financial management system, ensuring transparency and accountability. The treasurer records all financial transactions in a general cash ledger, supported by verified receipts, and prepares monthly and annual reports reviewed by the pesantren leadership. Such practices reflect adherence to the Financial Governance Theory, which underscores the importance of transparency, accountability, and participatory budgeting in sustaining organizational trust (Amin, 2023). Moreover, internal financial audits are conducted periodically to ensure the proper use of funds. This approach demonstrates what Mulyasa (2021) describes as the hybridization of modern management principles with Islamic ethical values in educational finance.

In terms of operational effectiveness, the findings indicate that the pesantren's financing system can be classified as moderately effective. Although the financial resources are relatively limited, the budgeting process is participatory, with priorities set based on institutional needs. The largest share of the budget—approximately 35 percent—is allocated to teaching and learning activities, followed by 25 percent for facilities and maintenance, and 20 percent for teachers' allowances. This pattern indicates that the pesantren prioritizes essential educational services, aligning with the principle of efficiency as proposed by Hoy and Miskel (2020). The system ensures that available funds are distributed strategically to maintain daily operations, uphold teacher welfare, and sustain student needs.

This finding supports Steers' (1977) Organizational Effectiveness Theory, which defines effectiveness as the extent to which an institution achieves its goals through efficient use of available resources. The consistent ability of *Pesantren Al Musri* to run educational programs, pay teachers, and maintain facilities despite funding limitations

confirms its operational effectiveness. A comparable pattern was found by Husna and Rahman (2023), who concluded that pesantren applying integrated *syahriah*-based (digitalized) financial systems achieve higher levels of efficiency and transparency. While *Pesantren Al Musri* still employs semi-manual financial recording, its participatory and transparent budgeting process already reflects a mature stage of financial discipline.

Beyond daily operations, the pesantren's financing system also supports institutional development and sustainability. A portion of the funds is allocated annually for infrastructure improvements, including dormitory renovation, classroom repairs, and the enhancement of mosque facilities. These efforts indicate that the pesantren's financing model contributes not only to short-term operational needs but also to long-term institutional growth. According to Bray and Varghese (2021), sustainable educational financing requires three essential components: reliable funding sources, diversification of income, and active community participation. *Pesantren Al Musri* meets two of these criteria—consistent internal funding and strong community engagement—although diversification of funding sources remains an area for improvement.

The reinvestment of internal income into infrastructure and educational innovation aligns with Khotimah's (2022) assertion that sustainable financing systems in Islamic education must prioritize reinvestment and institutional resilience. Furthermore, community participation through routine *infaq* payments not only sustains financial stability but also reinforces social cohesion. Rahmadani (2023) emphasized that this collective involvement fosters *social-religious solidarity*, ensuring the continuity of Islamic educational institutions. Therefore, the pesantren's financing system demonstrates sustainability both financially and socially, as it relies on shared community commitment rather than external dependency.

The success of this system, however, is determined by several interrelated factors. The first is leadership integrity, which plays a central role in building trust and accountability. Consistent with Transformational Leadership Theory (Bass & Riggio, 2018), leaders who embody integrity, vision, and transparency are capable of mobilizing collective participation and ensuring ethical management of financial resources. The leadership at *Pesantren Al Musri* has been instrumental in maintaining donor confidence and community involvement through open communication and public reporting.

The second factor is professional financial management, where systematic bookkeeping and regular reporting form the backbone of accountability. Sari and Yusuf (2024) found that pesantren with standardized accounting systems tend to experience greater financial efficiency and public trust. The same applies to *Pesantren Al Musri*, which already maintains a clear financial record supported by internal audits. The third factor is community and alumni participation, an external stabilizer that enhances the pesantren's capacity to withstand financial fluctuations. This finding aligns with Wulandari (2022), who observed that active alumni networks significantly contribute to institutional resilience through ongoing fundraising efforts.

The fourth factor is diversification of funding sources, which remains an ongoing challenge. The pesantren relies mainly on student contributions, and as Sutrisno (2021)

highlights, financial diversification—through productive enterprises, cooperatives, and institutional partnerships—is crucial for long-term autonomy. The fifth factor is human resource capacity, particularly in financial management. As Amin (2023) notes, competent staff with knowledge of Islamic accounting and digital finance systems are essential for maintaining good financial governance. The limited number of skilled financial administrators in *Pesantren Al Musri* represents a developmental gap that must be addressed to enhance financial professionalism.

Integrating these findings with theoretical frameworks, the study concludes that the financing system at *Pondok Pesantren Raudlatul Munawwarah Al Musri* fulfills most of the criteria of an effective educational financial system. When viewed through five effectiveness indicators—efficiency, adequacy, responsiveness, accuracy, and sustainability—the pesantren demonstrates notable progress. The system effectively utilizes limited funds, meets essential operational needs, aligns budget planning with educational priorities, and maintains sustainability through community support. Nevertheless, improvements are required in diversifying income and professionalizing financial management.

Comparing these findings with recent studies (Hasanah, 2022; Husna & Rahman, 2023; Bray & Varghese, 2021), it can be concluded that *Pesantren Al Musri* shares similar strengths with other community-based pesantren in terms of governance and efficiency, while still facing challenges in achieving full financial autonomy. The integration of moral integrity, professional management, and participatory financing positions the pesantren as a model of how traditional Islamic institutions can evolve into modern, accountable, and sustainable educational organizations. This study thus provides empirical evidence that effective financing, grounded in both Islamic values and contemporary financial management principles, plays a vital role in ensuring the operational stability and long-term development of Islamic boarding schools in Indonesia.

CONCLUSION

The present study aimed to analyze the effectiveness of the educational financing system in supporting the operation and development of *Pondok Pesantren Raudlatul Munawwarah Al Musri*. Based on the findings and discussion, it can be concluded that the financing system of the pesantren operates under a dual-source model, combining internal and external funding. Internal sources, particularly students' *infaq* and the revenues of pesantren-owned business units, form the dominant and most reliable foundation of financial support, while external sources such as community donations and philanthropy serve as supplementary funds. This dual model reflects a self-reliant financial structure that aligns with the broader vision of sustainability and independence in Islamic education management.

The study concludes that the financing system at the pesantren is moderately effective in maintaining daily operational stability, fulfilling essential educational needs, and ensuring the welfare of teachers and students. The participatory budgeting process, transparent recording practices, and annual financial reporting demonstrate

a strong level of accountability consistent with the principles of good financial governance. Despite limited financial resources, the pesantren has successfully prioritized core educational expenditures, including teaching activities, facility maintenance, and teachers' allowances, which collectively sustain the institution's day-to-day functioning.

Furthermore, the financing system contributes significantly to the development and sustainability of the pesantren. Continuous reinvestment of internal funds in infrastructure, such as classroom renovation and dormitory improvements, indicates that the financial model not only addresses short-term operational needs but also supports long-term institutional growth. The consistent participation of students, parents, and the community strengthens both the financial base and the social foundation of the pesantren, creating what Rahmadani (2023) described as *social-religious solidarity*. However, the study also recognizes the need for further diversification of funding sources and capacity building in financial administration to achieve a higher level of institutional autonomy.

The effectiveness of the pesantren's financing system is largely determined by five key factors: (1) leadership integrity and vision, (2) professional financial management, (3) community and alumni participation, (4) diversification of income sources, and (5) human resource competence. Among these, leadership integrity and community participation are the most influential in maintaining financial transparency and sustainability. The leadership's ability to integrate Islamic ethical values with modern financial practices has enabled the pesantren to balance moral responsibility with managerial professionalism.

In summary, the study concludes that the financing system of *Pondok Pesantren Raudlatul Munawwarah Al Musri* fulfills most of the criteria for an effective educational financing model — it is efficient in resource use, adequate for operational needs, responsive to institutional priorities, accurate in budget planning, and sustainable through community involvement. Nevertheless, achieving full financial autonomy will require continuous improvement in diversification, digital financial management, and staff capacity development.

As a recommendation, pesantren administrators are encouraged to adopt digital financial management systems to enhance transparency, reporting accuracy, and operational efficiency. Establishing partnerships with philanthropic organizations, alumni networks, and local government bodies can also expand funding diversity and reduce dependence on student contributions. Moreover, future research may explore comparative analyses between traditional and modern pesantren financing models across different regions to identify best practices in achieving financial sustainability in Islamic education.

In conclusion, the financing system of *Pondok Pesantren Raudlatul Munawwarah Al Musri* exemplifies how Islamic boarding schools can harmonize spiritual values with managerial accountability. Strengthening these systems through innovation, diversification, and capacity building will not only ensure the pesantren's financial resilience but also contribute to the broader development of sustainable Islamic education in Indonesia.

REFERENCES

- Amin, M. (2023). Good Financial Governance in Islamic Education Institutions. *Journal of Islamic Educational Accountability*, 6(2), 112–125.
- Baharuddin, A. (2024). Evaluating pesantren financing policies in the context of Islamic educational development. *Journal of Islamic Education Policy*, 5(2), 145–158.
- Bass, B. M., & Riggio, R. E. (2018). *Transformational Leadership*. New York: Routledge.
- Bogdan, R. C., & Biklen, S. K. (2007). *Qualitative research for education: An introduction to theory and methods* (5th ed.). Pearson Education.
- Bray, M., & Varghese, N. (2021). *Sustainability of Education Financing in Developing Contexts*. UNESCO Institute for Education.
- Bush, T. (2012). *Theories of educational leadership and management* (4th ed.). SAGE Publications.
- Creswell, J. W. (2014). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed.). SAGE Publications.
- Fattah, N. (2012). *Ekonomi dan pembiayaan pendidikan*. Bandung: Remaja Rosdakarya.
- Fauzan, M. (2023). Productive waqf management in Islamic boarding schools: Strategies for financial independence. *Journal of Islamic Economics*, 12(3), 201–214.
- Firdaus, N., & Anwar, R. (2022). The effectiveness of pesantren financial systems in supporting Islamic education quality. *Journal of Islamic Education Management*, 8(1), 33–45.
- Gibson, J. L., Ivancevich, J. M., & Donnelly, J. H. (2006). *Organizations: Behavior, structure, processes* (12th ed.). McGraw-Hill.
- Hasanah, R. (2022). Community-Based Financial Self-Reliance Model in Islamic Boarding Schools. *Journal of Islamic Economics and Education*, 5(1), 45–58.
- Hasanah, R. (2024). Digitalization of pesantren financial systems to enhance transparency and efficiency in educational financing. *Journal of Islamic Educational Technology*, 9(1), 45–59.
- Husna, N., & Rahman, A. (2023). Integrated Syahriah-Based Financial Management in Darussalam Islamic Boarding School. *Journal of Islamic Education Management*, 7(2), 133–147.
- Khotimah, L. (2022). Contribution of Educational Financing to the Development of Islamic Institutions. *Darussalam Journal of Islamic Education*, 14(3), 211–223.
- Kurniawan, A., & Hidayat, S. (2023). Accountability and financial governance in pesantren during educational modernization. *Journal of Islamic Accounting and Finance*, 6(2), 120–135.
- Lestari, D. (2022). Financial governance in Islamic boarding schools and its impact on institutional development. *Journal of Islamic Education and Management*, 7(3), 211–223.
- Miles, M. B., Huberman, A. M., & Saldaña, J. (2014). *Qualitative data analysis: A methods sourcebook* (3rd ed.). SAGE Publications.
- Moleong, L. J. (2017). *Metodologi penelitian kualitatif*. Bandung: Remaja Rosdakarya.
- Mujib, A., & Mudzakkir, J. (2018). *Ilmu pendidikan Islam: Sebuah kajian teoretis dan*

praktis. Jakarta: Kencana.

- Mulyasa, E. (2017). *Manajemen pendidikan Islam: Strategi, pendekatan, dan aplikasi*. Bandung: Remaja Rosdakarya.
- Mulyasa, E. (2021). *Islamic Education Management: Principles and Practices*. Bandung: Remaja Rosdakarya.
- Munir, A., & Ridwan, F. (2023). Challenges in digitalizing financial systems of Islamic boarding schools in Indonesia. *Journal of Innovation and Transformation in Islamic Education*, 4(2), 78–90.
- Nasir, M., & Rifa'i, A. (2023). Post-pandemic financing management of Islamic boarding schools: An empirical study in East Java. *Journal of Islamic Education and Finance*, 10(1), 65–80.
- Porter, M. E. (1985). *Competitive advantage: Creating and sustaining superior performance*. New York: Free Press.
- Qomar, M. (2007). *Manajemen pendidikan Islam: Strategi baru pengelolaan lembaga pendidikan Islam*. Jakarta: Erlangga.
- Rahmadani, F. (2023). Community Participation in Islamic Boarding School Financing. *Journal of Islamic Educational Evaluation*, 9(1), 77–90.
- Rahmawati, S., & Azhari, M. (2022). Analyzing pesantren educational financing systems from a sustainability perspective. *Journal of Islamic Education*, 13(2), 101–115.
- Rohman, M. (2019). *Manajemen pembiayaan pendidikan di lembaga pendidikan Islam*. Malang: UIN Maliki Press.
- Sari, E. (2023). Financial challenges in managing traditional Islamic boarding schools in Indonesia. *Journal of Islamic Educational Economics*, 11(2), 88–99.
- Sari, T., & Yusuf, N. (2024). Financial Accountability in Modern Islamic Boarding Schools: A Case Study in West Java. *Journal of Islamic Educational Accountability*, 7(1), 98–115.
- Setiawan, B., & Ahmad, R. (2023). Implementation of pesantren funding policies in Indonesia: Effectiveness and bureaucratic challenges. *Journal of Islamic Educational Administration*, 5(1), 57–73.
- Sugiyono. (2018). *Metode penelitian kualitatif, kuantitatif, dan R&D*. Bandung: Alfabeta.
- Suhartono, A., & Basri, F. (2024). Optimizing pesantren financing sources through productive waqf and corporate social responsibility. *Journal of Islamic Educational Development*, 8(1), 23–37.
- Sutrisno, H. (2021). Diversification of Islamic Boarding School Funding Sources and Economic Independence. *Journal of Islamic Educational Finance Management*, 4(2), 87–101.
- Tilaar, H. A. R. (2011). *Manajemen pendidikan nasional: Kajian pendidikan masa depan*. Bandung: Remaja Rosdakarya.
- Undang-Undang Republik Indonesia Nomor 18 Tahun 2019 tentang Pesantren.
- Wulandari, E. (2022). The Role of Alumni in Strengthening Islamic Boarding School Economies. *Socio-Religious Journal*, 8(2), 56–70.
- Yusuf, I., & Maulana, H. (2024). Instability of pesantren funding sources and its impact on the sustainability of Islamic education. *Journal of Educational Finance*, 9(2), 134–149.