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LIQUIDITY MANAGEMENT AND ITS IMPACT ON THE GROWTH OF SMALL AND MEDIUM ENTERPRISES (SMES) IN INDONESIA

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Abstract

This research aims to examine liquidity management and its impact on the growth of Small and Medium Enterprises (SMEs) in Indonesia through a literature review method. Liquidity management is a crucial factor in maintaining financial stability and supporting the growth of SMEs amidst the financial challenges they often face. This literature review includes analysis from various secondary sources such as scientific journals, research reports, articles and relevant books. The results of the study show that thorough financial planning, regular cash flow monitoring, and efficient management of receivables and payables greatly influence the liquidity capabilities of SMEs. Adequate cash reserves enable SMEs to overcome emergency situations and respond quickly to market changes. In addition, the use of financial technology (fintech) has been proven to increase efficiency in financial management and provide easier access to financing sources. Continuous education and training regarding financial management for SMEs was also found to be an important factor that supports better liquidity management. Governments and financial institutions play an important role in providing the educational programs and resources needed by SMEs. Overall, this literature review confirms that good liquidity management has a significant positive impact on the growth of SMEs in Indonesia. Implementing effective liquidity management practices can increase financial stability and support business expansion, so that the contribution of SMEs to the national economy can be more optimal.

Keywords: Liquidity Management, SME Growth, Indonesia

INTRODUCTION

Liquidity is the ability of a company to meet its short-term obligations using the current assets it owns. For small and medium enterprises (SMEs), liquidity plays a very vital role because in general, SMEs have limited access to external financing. Good liquidity ensures that SMEs can continue to run their operations without interruption, pay their obligations to suppliers and employees on time, and take advantage of rapidly emerging business opportunities (Hossain et al., 2022). In addition, adequate liquidity also helps SMEs to withstand unexpected financial and operational shocks, such as a decrease in sales or an increase in raw material costs (Amir et al., 2022).

The importance of liquidity is also reflected in relation to SME growth. Optimal liquidity allows SMEs to allocate resources more efficiently in investment activities that can drive business expansion, such as purchasing additional inventory, opening new branches, or product development. With healthy liquidity, SMEs can strengthen their competitive position in the market, increase profitability and expand market share (Navrotska & Boreiko, 2022). In the Indonesian context, where SMEs often face challenges in accessing credit and capital, effective liquidity management is key to ensuring they can survive and grow in a dynamic and challenging economic environment (Antara et al., 2024).

Liquidity management for small and medium enterprises (SMEs) in Indonesia faces various significant challenges. One of the main challenges is limited access to formal financing sources. Many SMEs have difficulty getting loans from traditional financial institutions such as banks, for various reasons such as lack of collateral, inadequate credit history, or lack of neat financial documentation (Fakrulloh & Lubna, 2023). This makes SMEs more dependent on informal sources of financing that often have higher interest rates and less clear terms, which can harm their liquidity.

In addition, the low level of financial literacy among SME owners also makes effective liquidity management difficult. Many SME owners do not fully understand the importance of managing cash flow and separating personal finances from business finances, so they are often trapped in unstable cash flow problems. External factors such as economic fluctuations, inflation and regulatory uncertainty also add complexity to maintaining liquidity (Illman, 2024). With dynamic and uncertain market conditions, SMEs must continue to adapt while looking for innovative ways to increase operational efficiency and optimize the management of their current assets to ensure business continuity.

Research that focuses on the development of Small and Medium Enterprises (UKM) in Indonesia is very relevant considering the strategic role of SMEs as the main pillar of the national economy. With a significant contribution to Gross Domestic Product (GDP) and job creation, understanding the dynamics and challenges faced by SMEs is important for formulating effective and targeted policies (Ramadhan & Windasari, 2024). Research can reveal specific areas that require policy intervention, for example in terms of access to financing, increasing human resource capacity, adopting digital technology, and effective marketing strategies. By understanding the needs and conditions of the SME market in more depth, the government and other stakeholders can design programs that are more appropriate and beneficial for the sustainability and growth of SMEs (Cahyono, 2022).

Apart from policy, research is also relevant in the context of innovation and business development. Through research, SMEs can gain new insights about market trends, consumer behavior, and the latest technology that can be implemented to increase efficiency and competitiveness. Research can also offer practical solutions for SMEs to overcome operational challenges, such as better liquidity management or the integration of digital technologies in business processes. With this contribution, the research not only enriches the academic literature, but also provides practical guidance for SME entrepreneurs in Indonesia to achieve sustainable growth and strengthen their position in the larger economic system (Fiernaningsih et al., 2023; Ridho, 2023; Suvorkin, 2023).

RESEARCH METHOD

This research will use a literature review approach by examining various academic sources, industry reports and relevant case studies. A comparative analysis of existing studies will be conducted to identify common patterns and findings. In addition, interviews with experts and practitioners in the field of content marketing will also be conducted to gain further insight (Earley, M.A. 2014; Snyder, H. 2019).

RESULT AND DISCUSSION

Liquidity Concept in Business

1. Definition and basic concepts of liquidity

   Liquidity in a financial context refers to the ability of an asset or company to meet its short-term obligations without incurring significant losses (Al-Shehadeh et al., 2022). In simpler terms, liquidity reflects how easily an asset can be converted into cash. Assets that are considered highly liquid, such as cash or cash equivalents, can be used directly to pay liabilities without losing value. In contrast, less liquid assets, such as property or large equipment, require longer time or certain costs to be liquidated (M et al., 2024).

The concept of liquidity does not only apply to assets, but also to the entire company's operations. Adequate liquidity indicates that the company has sufficient cash flow to cover daily expenses and meet short-term obligations such as debt payments and supplier bills. Common measures used to assess a company's liquidity are the current ratio and quick ratio (Rahmawati et al., 2023). The current ratio compares current assets with current liabilities, while the quick ratio subtracts inventory from current assets before comparison, to provide a more conservative picture of liquidity (Pandow & Ganai, 2023).

The importance of liquidity lies in its ability to ensure the continuity of business operations even in uncertain market conditions. Lack of liquidity can cause various problems, including the inability to meet financial obligations, which can lead to bankruptcy even if the company is basically profitable (Suleymanov & Talishinskaya, 2024). Therefore, financial managers must handle liquidity wisely, striking a balance between maintaining sufficient liquid assets and ensuring optimal use of financial resources for growth and investment (Leippold & Wolff, 2022). Effective liquidity management also requires careful cash flow planning and ongoing monitoring of the company's financial position.

2. Advantages and challenges of liquidity

The main advantage of good liquidity is financial flexibility. High liquidity allows a company or individual to quickly meet financial obligations and take advantage of investment opportunities that may arise quickly. This is especially important in the business world, where opportunities can be lost if not seized immediately due to lack of funds (He, 2022). In addition, adequate liquidity can provide peace of mind to stakeholders, such as shareholders and creditors, because it shows that the company is in a healthy financial condition and is able to manage its short-term obligations (Liu, 2024).

However, maintaining liquidity also brings its own challenges. One of the biggest challenges is balancing the need for liquidity with the desire to earn higher investment returns. Highly liquid assets, such as cash or cash equivalents, generally generate lower returns compared to less liquid assets such as property or long-term investments (Scott, 2024). Therefore, financial managers must make strategic decisions about how much liquid assets to maintain to ensure financial flexibility without sacrificing potential profits.

Another challenge is liquidity risk, which is the risk that market conditions or other unforeseen events may reduce the ability to convert assets into cash quickly without sacrificing value. For example, in poor market conditions or an economic crisis, assets previously considered liquid may become difficult to sell (Chen, 2024). This can cause companies or individuals to have difficulty meeting urgent financial obligations. Therefore, effective liquidity risk management requires careful planning, continuous monitoring of market conditions, and the use of diversification strategies to minimize potential negative impacts.

Liquidity Management Carried Out by SMEs in Indonesia

Liquidity management is a crucial aspect for Small and Medium Enterprises (SMEs) in Indonesia to ensure the sustainability of their businesses. SMEs often face challenges in managing cash flow due to limited access to external funding. Many SMEs in Indonesia rely on operational cash flow, so effective liquidity management is very important (Ardiastama et al., 2024). Smart management in managing receivables, payables and inventories is part of the main strategy so that liquidity is maintained. SME owners must ensure that their companies can meet short-term financial obligations without sacrificing future growth (Manalu et al., 2023).

To face this challenge, several SMEs in Indonesia are implementing technology-based financial management strategies, such as using software for real-time tracking of expenses and income. This technology helps in monitoring cash flow more effectively, enabling business owners to plan expenses better and maintain sufficient liquidity reserves (Wanda et al., 2024). Apart from that, SMEs are also starting to become more aware of the importance of building good relationships with financial institutions and credit providers to obtain more flexible financial support, such as working capital loans with more favorable terms (ZIMON & SALEHI, 2023).

Meanwhile, the government and various organizations also play an important role in supporting SME liquidity management in Indonesia. Through various business development programs and financing schemes, they help increase SMEs' access to capital and financial management training.

Microcredit schemes and subsidized loans are some examples of support available to help SMEs overcome liquidity challenges. Assistance in implementing good financial practices also contributes to strengthening SME liquidity management, making them more resilient in facing market fluctuations and economic challenges (Christanto & Susanto, 2024; Purba & Syarif, 2023; Sajiwo & Arifin, 2023).

Although these efforts have helped a lot, the challenges in managing liquidity in Indonesian SMEs still remain significant. The problem of late payments from customers and often unpredictable income fluctuations are aspects that need to be addressed (Susilo, 2022). Therefore, SMEs need to improve their skills in contract negotiations and credit policies to improve the accuracy of cash flow. Implementing a strict budget system and cash flow scheduling will also help predict liquidity needs and reduce the risk of lack of funds at critical times.

In addition, SMEs must be more proactive in seeking alternative funding sources such as equity or crowdfunding to diversify their funding sources. The use of financial instruments such as factorization and factoring can also be an effective solution to speed up cash receipts (Salsabillah, 2023). Through factoring, SMEs can sell their receivables to third parties to obtain cash funds more quickly, thereby covering short-term liquidity needs without having to wait for payments from customers.

In the long term, increasing financial literacy among SMEs needs to continue to be encouraged so that they are better able to plan and manage business finances better. Training programs that focus on financial management, business planning and investment strategies will be very useful in equipping SMEs with the necessary knowledge (Edward et al., 2023). With better liquidity management, SMEs in Indonesia can become more competitive and sustainable, driving local and national economic growth more broadly.

The Impact of Liquidity Management on SME Growth in Indonesia

Liquidity management has a significant impact on the growth of Small and Medium Enterprises (SMEs) in Indonesia. Good liquidity ensures that SMEs have sufficient cash flow to meet their short-term obligations, such as paying employee salaries and financing daily operations (Ershov, 2022). This way, SMEs can run their business more smoothly without worrying about lack of funds which could disrupt operational activities.

In addition, good liquidity allows SMEs to take advantage of business opportunities that suddenly arise. With adequate liquidity, SMEs have the flexibility to make additional investments or expand their business (Syariati, 2022). For example, they can increase inventory or increase production capacity when market demand increases. This has the potential to increase revenue and drive overall business growth.

However, poor liquidity management can be a serious obstacle to SME growth. The inability to manage cash flow properly can lead to delays in payments to suppliers, which in turn can damage business relationships and increase operational costs (Gonçalves et al., 2023). Additionally, a lack of liquidity can force SMEs to seek emergency loans at high interest rates, ultimately increasing financial burdens and hampering long-term growth. Therefore, effective liquidity management is very important to ensure the sustainability and growth of SMEs in Indonesia (Marsdenia & Safitri, 2024).

To increase the effectiveness of liquidity management, SMEs in Indonesia need to adopt better financial management practices. First, they must carry out detailed financial planning by projecting cash inflows and outflows. This helps them anticipate funding shortages and take preventive actions before liquidity problems arise (Ningsih et al., 2024). Apart from that, SMEs also need to maintain sufficient cash reserves as a buffer to deal with emergency situations or uncertain market conditions. These cash reserves can help them overcome temporary financial challenges without having to seek high-cost loans (Fathin & Indrawati, 2024).

Second, the use of financial technology (fintech) can be an important solution in managing liquidity for SMEs. Modern financial applications and digital platforms can help SME owners monitor daily transactions, manage receivables and payments more efficiently (Karginova-Gubinova, 2023). Fintech can also provide easier and faster access to financing, both through online loans and crowdfunding, thereby helping SMEs get the funds they need without going through complicated and time-consuming processes like conventional methods (Trach & Litvin, 2024).

Education and training regarding financial management for SME owners and managers is very important. The government and financial institutions can play a role by organizing training programs and workshops that focus on liquidity management strategies and financial planning. With a better understanding of liquidity management techniques, SMEs will be better prepared to face financial challenges and be able to continue to develop amidst increasingly fierce competition (Sadewa & Lubis, 2022). Continuous support from various parties will ensure that SMEs in Indonesia can achieve their maximum growth potential.

CONCLUSION

This research found that there is a significant relationship between liquidity management and SME growth in Indonesia. With good liquidity management, SMEs in Indonesia can achieve more stable and sustainable growth. Supportive policies, use of technology, and increased financial management education are key to maximizing SME growth potential. The results of this research show that improvements in liquidity management can have a significant positive impact on the performance and growth of SMEs in Indonesia.

REFERENCES

Al-Shehadeh, A. K., Refae, G. A. E., & Qasim, A. M. (2022). The Relationship Between Liquidity Risk and Profitability in the Commercial Banks Listed in Amman Stock Exchange. *AAU Journal of Business and Law*, *Query date: 2024-11-26 18:53:11*, 1–14. https://doi.org/10.51958/aaujbl2022v6i1p1

Amir, A. L., Gunarto, M., Syarif, A., Hairunnas, H., & Cahyawati, D. (2022). Level of IFRS Implementation in SMEs: Exploratory Case Studies of SMEs in (Palembang), South Sumatera, Indonesia. *Proceedings of the International Conference on Industrial Engineering and Operations Management*, *Query date: 2024-11-26 18:58:23*, 2939–2951. https://doi.org/10.46254/eu05.20220571

Antara, M. E. Y., Sugianingrat, I. A. P. W., & Martini, I. A. O. (2024). Leadership strategy as the driver of achieving sustainable business: A case of endek weaving SMEs in Indonesia. *Problems and Perspectives in Management*, *22*(4), 288–298. https://doi.org/10.21511/ppm.22(4).2024.22

Ardiastama, O. S., Johan, Manafe, W. E., & Leon, F. M. (2024). The Moderating Effect of Liquidity on the Relationship between Expenditure and Financial Performance of SMEs in Indonesia. *The International Journal of Business & Management*, *Query date: 2024-11-26 18:58:23*. https://doi.org/10.24940/theijbm/2023/v11/i12/bm2312-003

Cahyono, K. E. (2022). Internationalization for SMEs and Strategies for success in the Business: A case study SMEs shoes in Mojokerto, Indonesia. *International Journal of Social Science and Human Research*, *5*(4). https://doi.org/10.47191/ijsshr/v5-i4-46

Chen, Y. (2024). Quantitative Easing Impact on Market Liquidity and Inflation. *Highlights in Business, Economics and Management*, *40*(Query date: 2024-11-26 18:53:11), 1151–1155. https://doi.org/10.54097/b4jrfp35

Christanto, F., & Susanto, G. F. (2024). THE EFFECT OF NON-PERFORMING LOANS ON BANK LIQUIDITY DURING THE COVID-19 PANDEMIC. *Journal of Management : Small and Medium Enterprises (SMEs)*, *17*(1), 1–10. https://doi.org/10.35508/jom.v17i1.12057

Earley, M. A. (2014). A synthesis of the literature on research methods education. Teaching in Higher Education, 19(3), 242-253.

Edward, M. Y., Fuad, E. N., Ismanto, H., Atahau, A. D. R., & Robiyanto. (2023). Success factors for peer-to-peer lending for SMEs: Evidence from Indonesia. *Investment Management and Financial Innovations*, *20*(2), 16–25. https://doi.org/10.21511/imfi.20(2).2023.02

Ershov, A. L. (2022). Some aspects of airway management and artificial ventilation during advanced life support carried out by the EMS brigade. Review. *EMERGENCY MEDICAL CARE*, *23*(3), 60–68. https://doi.org/10.24884/2072-6716-2022-23-3-60-68

Fakrulloh, Z. A., & Lubna, L. (2023). Legal Review of Hospital Responsibility for Medical Actions Carried Out By Doctors. *Jurnal Indonesia Sosial Sains*, *4*(12), 1237–1247. https://doi.org/10.59141/jiss.v4i12.934

Fathin, R. F., & Indrawati, I. (2024). Optimizing Instagram Management for SMEs: A Case Study of Indonesian Batik SMEs. *International Journal of Current Science Research and Review*, *7*(Query date: 2024-11-26 18:58:23). https://doi.org/10.47191/ijcsrr/v7-i8-72

Fiernaningsih, N., Herijanto, P., Widayani, A., Maskur, & Poernamawati, D. E. (2023). How does the entrepreneurial behavior intention of small and medium enterprises (SMEs) in Indonesia grow-up? *Problems and Perspectives in Management*, *21*(1), 438–447. https://doi.org/10.21511/ppm.21(1).2023.37

Gonçalves, B., Soares, L. F., Lemos, M. F., Lucchese, R., & Leão, G. C. S. (2023). Sleep Duration during Workdays in Fixed Shift Workers: A Cross-sectional Study Carried Out in the Cross-sectional Study Carried Out in Central Western Brazil. *Sleep Science*, *Query date: 2024-11-26 18:58:23*. https://doi.org/10.1055/s-0043-1770285

He, B. (2022). Shaping Liquidity: On the Causal Effects of ESG Disclosure. *BCP Business & Management*, *25*(Query date: 2024-11-26 18:53:11), 808–820. https://doi.org/10.54691/bcpbm.v25i.1917

Hossain, M. M., Yu, C., & Rahman, M. J. (2022). Liquidity Management and Profitability: Evidence from Small and Medium-sized Enterprises (SMEs) in China. *International Journal of Business Excellence*, *1*(1), 1–1. https://doi.org/10.1504/ijbex.2022.10046586

Illman, J. (2024). Kim Suvarna: Histopathologist who carried out Salisbury Novichok autopsy. *BMJ*, *Query date: 2024-11-26 18:58:23*. https://doi.org/10.1136/bmj.q1981

Karginova-Gubinova, V. V. (2023). Money out of Garbage: Profitability, Stability and Liquidity of Russian Waste Management Companies. *Finance and*

Business, *19*(3), 19–33. https://doi.org/10.31085/1814-4802-2023-19-3-144-19-33
Leippold, M., & Wolff, V. (2022). Stock Market Liquidity, Monetary Policy and the Business Cycle. *SSRN Electronic Journal*, *Query date: 2024-11-26 18:53:11*. https://doi.org/10.2139/ssrn.4286698
Liu, J. (2024). *Research on the Impact of ESG Factors on Bank Liquidity Risk*. *Query date: 2024-11-26 18:53:11*. https://doi.org/10.20944/preprints202404.0962.v1
M, A. M., Marpaung, B. S., & Purbasari, A. M. (2024). The Influence of Funding Decisions, Investment, and Liquidity Decisions on the Profitability. *JOURNAL OF ECONOMICS, FINANCE AND MANAGEMENT STUDIES*, *7*(2). https://doi.org/10.47191/jefms/v7-i2-03
Manalu, V. G., Nurhayati, S., & Setyanto, R. P. (2023). The moderating effect of competitive intensity on foresight capability and product innovation of SMEs in Indonesia. *Problems and Perspectives in Management*, *21*(1), 219–229. https://doi.org/10.21511/ppm.21(1).2023.19
Marsdenia, & Safitri, K. A. (2024). Performance of culinary SMEs and literacy digitalizations: An evidence from culinary SMEs in Indonesia. *Journal of Management Info*, *9*(4), 510–518. https://doi.org/10.31580/jmi.v9i4.2725
Navrotska, V., & Boreiko, H. (2022). LEGISLATIVE RESTRICTION OF INDEPENDENT DEFENSE OF LEGAL INTERESTS BY PERSONS, ON WHOM MEDICAL MEASURES ARE CARRIED OUT. *Knowledge, Education, Law, Management*, *48*(4), 404–414. https://doi.org/10.51647/kelm.2022.4.64
Ningsih, I. N. L. A. P., Dewi, M. P., & Darma, I. K. (2024). Optimizing the Financial Performance of SMEs in Bali. *Journal of Economics, Finance And Management Studies*, *7*(Query date: 2024-11-26 18:58:23). https://doi.org/10.47191/jefms/v7-i9-30
Pandow, B. A., & Ganai, K. A. (2023). The Effect of Stock Splits on Liquidity: Evidence from China. *Business Perspectives and Research*, *Query date: 2024-11-26 18:53:11*, 2147483647–2147483647. https://doi.org/10.1177/22785337221148823
Purba, V. C. M., & Syarif, A. D. (2023). The Effect of Liquidity, Leverage, Profitability, and Company Size on Bond Ratings in Banking Sector Companies in Indonesia 2017- 2020. *JOURNAL OF ECONOMICS, FINANCE AND MANAGEMENT STUDIES*, *6*(7). https://doi.org/10.47191/jefms/v6-i7-35
Rahmawati, I. A., Indrawati, N. K., & Andarwati, A. (2023). The Impact of Liquidity and Leverage on Financial Distress: Profitability as an Intervening. *JOURNAL OF ECONOMICS, FINANCE AND MANAGEMENT STUDIES*, *6*(7). https://doi.org/10.47191/jefms/v6-i7-51
Ramadhan, R. S., & Windasari, N. A. (2024). Increasing SMEs' Acquisitions on SMEs Export Platform using Five A's Concept. *International Journal of*

Current Science Research and Review, *7*(1). https://doi.org/10.47191/ijcsrr/v7-i1-28

Ridho, W. F. (2023). Federal Funds Rate Spillover Effect On Emerging Market Banking Liquidity And Capital – Evidence From Indonesia. *Business Management Analysis Journal (BMAJ)*, 6(2), 169–184. https://doi.org/10.24176/bmaj.v6i2.10162

Sadewa, P. O., & Lubis, A. W. (2022). Liquidity, CEO education, and profitability among consumer goods companies in Indonesia. *Contemporary Research on Management and Business*, *Query date: 2024-11-26 18:58:23*, 176–179. https://doi.org/10.1201/9781003295952-45

Sajiwo, B., & Arifin, Z. (2023). The Effect of Liquidity, Investment Opportunity Set, Free Cash Flow, and State-Owned Enterprise on the Dividend Policy of Bank Listed in the Indonesia Stock Exchange. *International Journal of Multidisciplinary Research and Analysis*, 6(4). https://doi.org/10.47191/ijmra/v6-i4-09

Salsabillah, N. (2023). The Effect of Leverage, Liquidity, and Firm Size on Dividend Policy in Property and Real Estate Companies Listed on the Indonesia Stock Exchange. *JOURNAL OF ECONOMICS, FINANCE AND MANAGEMENT STUDIES*, 6(11). https://doi.org/10.47191/jefms/v6-i11-37

Scott, P. (2024). Ratio analysis 2: Liquidity, working capital and long-term financial stability. *Accounting for Business*, *Query date: 2024-11-26 18:53:11*. https://doi.org/10.1093/hebz/9780191991660.003.0008

Snyder, H. (2019¬). Literature review as a research methodology: An overview and guidelines. Journal of business research, 104, 333-339.

Suleymanov, E., & Talishinskaya, S. (2024). *The Analysis of Competition Impact on Liquidity Creation in the US Banking Industry*. *Query date: 2024-11-26 18:53:11*. https://doi.org/10.20944/preprints202401.1641.v1

Susilo, T. P. (2022). The Effect of Liquidity on Firm Value with Profitability as Moderating Variable. *JOURNAL OF ECONOMICS, FINANCE AND MANAGEMENT STUDIES*, *5*(12). https://doi.org/10.47191/jefms/v5-i12-38

Suvorkin, S. (2023). How is the optimization and adjustment of business processes carried out at enterprises and companies in a period of difficult economic changes? *Upravlenie Kachestvom (Quality Management)*, *8*, 38–43. https://doi.org/10.33920/pro-01-2308-07

Syariati, A. (2022). SMEs' Performance in Indonesia: The Nexus of Notable Ethics-Strategic Behavior Constructions. *Psychology Research and Behavior Management*, *Query date: 2024-11-26 18:58:23*, 3039–3052. https://doi.org/10.2147/prbm.s382273

Trach, D., & Litvin, A. (2024). Management of Current Assets in the Agri-Food Sector: Analysis Based on the Study Carried out within "RIST" SRL. *Economica*, *1*, 59–71. https://doi.org/10.53486/econ.2024.127.059

Wanda, M. G., . T., & Santoso, B. H. (2024). The Influence of Liquidity, Exchange Rate Profitability and Firm Size on Hedging Decision Making in Bank Companies on the Indonesian Stock Exchange. *Journal of Economics, Finance And Management Studies*, 7(4). https://doi.org/10.47191/jefms/v7-i4-27

ZIMON, G., & SALEHI, M. (2023). THE IMPACT OF ISO 9001 ON FINANCIAL LIQUIDITY OF SMES OPERATING IN THE RENEWABLE ENERGY SECTOR IN THE PODKARPACKIE PROVINCE. *Modern Management Review*, *28*(3), 89–99. https://doi.org/10.7862/rz.2023.mmr.20