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ACCOUNTING AS A STRATEGIC TOOL FOR OPERATIONS IN THE TOURISM SECTOR

Ni Made Ayu Mita PIRATIH¹, Ni Nyoman Sri Devi MAHARANI², Komang Irma DAMAYANTI³, Ni Kadek Astiti ASIH⁴

^{1,2,3,4}Accounting Study Program, Faculty of Economics and Business, Warmadewa University, Denpasar, Bali, Indonesia Corresponding author: Ni Made Ayu Mita Piratih

E-mail: mitaviratih@gmail.com

Abstract:

The tourism sector is currently facing significant challenges in enhancing operational efficiency amid intense global competition and dynamic consumer demands. In this context, accounting is no longer viewed merely as a tool for recording financial transactions but as a strategic instrument that provides relevant information to support managerial decision-making. This article aims to explore how accounting can be utilized as a strategic tool in driving operational efficiency within the tourism sector. Through a literature review and case analysis of several tourism entities in Indonesia, this study finds that the implementation of managerial accounting, cost analysis, budget planning, and financial control significantly contributes to improved operational performance. Accurate accounting information enables management to identify areas of waste, optimize resource utilization, and develop innovative strategies to enhance productivity and business sustainability. Furthermore, financial transparency and accountability strengthen stakeholder trust, ultimately having a positive impact on the image and continuity of tourism businesses. These findings emphasize that the integration of effective accounting practices with operational strategies is a key factor in building competitiveness in the tourism sector in the era of globalization. The implications of this study recommend the need to enhance human resource capacity in tourism accounting and to develop more adaptive financial information systems in response to market changes. Keywords: Strategic Accounting, Operational Efficiency, Tourism Management, Cost Control, Business Sustainability.

INTRODUCTION

The tourism industry is one of the sectors that has a strategic role in driving economic growth, increasing regional income, and creating jobs. Along with the development of globalization and increasing competition between tourist destinations, the need for efficient operational management is becoming increasingly urgent. Operational efficiency is not only related to cost reduction but also to optimizing the use of resources to achieve maximum performance. In this context, accounting plays an important role as a strategic tool that provides the financial and non-financial information needed to support effective decision-making.

Traditionally, accounting was viewed as an administrative function, namely recording, classifying, and reporting financial transactions. However, this paradigm has shifted. In an era of intense competition like today, accounting has developed into a managerial information system that is able to provide strategic insight for management. Through managerial accounting, cost analysis, budgeting, and measurement of financial and operational performance, management can identify inefficient areas, improve resource allocation, and design strategies to increase productivity.



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In the tourism sector, the use of appropriate accounting information is a key factor in maintaining business continuity amidst fluctuating market demand, regulatory changes, and other external challenges. Accounting not only helps in cost control but also supports long-term planning and the development of innovative, data-driven strategies. Therefore, it is important to examine more deeply how accounting can function as a strategic tool in improving the operational efficiency of the tourism sector.

Based on this background, this article aims to discuss the role of accounting in supporting operational efficiency in the tourism sector, as well as identifying effective accounting practices in improving the performance and competitiveness of tourism businesses in the modern era.

Accounting as a Management Information System. Accounting traditionally functions as a tool for recording, classifying, and reporting financial transactions. However, the development of modern accounting concepts places accounting as an integral part of a strategic management information system (Anthony & Govindarajan, 2014). Managerial accounting provides quantitative data that is relevant to the process of planning, controlling, and strategic decision-making. Accounting information that is presented accurately and timely allows managers to design business strategies that are more adaptive to market dynamics.

Operational Efficiency in the Tourism Sector. Operational efficiency in the tourism industry is concerned with the optimal use of resources to produce high-quality services at the lowest possible cost. According to Walker (2019), efficiency in this sector involves managing operational costs, utilizing assets effectively, and increasing employee productivity. In a sector that relies heavily on customer satisfaction, efficiency means not only reducing expenses but also increasing the value of services provided to tourists.

Strategic Role of Accounting in Tourism. Research by Hsieh (2010) shows that the systematic application of cost accounting, budgeting, and variance analysis in the tourism sector can increase efficiency and improve profit margins. Strategic accounting supports companies in determining product/service prices, identifying non-value-added activities, and strengthening internal control. In the highly competitive tourism industry, the use of accounting for profitability analysis per product or service allows management to focus on activities that contribute the most to financial performance.

Cost Accounting and Operational Control. Cost accounting is one of the main tools in operational control in the tourism business. Through methods such as activity-based costing (ABC), organizations can more accurately understand the costs of each activity related to providing tourism services (Kaplan & Anderson, 2007). The application of ABC in tourism companies helps in identifying hidden costs and improving financial planning, thus supporting the achievement of higher operational efficiency.

Challenges of Strategic Accounting Implementation in the Tourism Industry. Although accounting has great potential to improve efficiency, its implementation in the tourism sector still faces various challenges. According to research by Gursoy et al. (2017), obstacles such as lack of management understanding of the strategic function of accounting, limited competent human resources, and resistance to changes in the financial system often hinder the optimization of the use of accounting as a management tool. Therefore, intensive training and the adoption of financial information technology are needed that support this.

METHODS



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The method used in this study is a descriptive-analytical approach to explore how the application of financial and management accounting in the tourism sector can contribute to operational efficiency. This approach consists of two main aspects: financial accounting and management accounting.

Financial Accounting. Financial Transaction Recording: Financial transactions that occur in the operational activities of a tourism company, such as customer payments, operational costs, income, and purchases of goods, are recorded systematically to produce accurate and reliable financial reports.

Preparation of Financial Statements: Reports produced include Balance Sheets, Income Statements, and Cash Flow Statements, which help internal and external parties understand the company's financial performance.

Internal Control: Internal control systems are implemented to maintain transaction accuracy and prevent misuse of assets.

Management Accounting. Cost Control: Cost analysis is conducted to monitor and control expenses in various aspects, such as accommodation, transportation, food, raw materials, and labor.

Planning and Budgeting: Cost and revenue projections are prepared to prepare budgets and set company performance targets.

Operational Performance Analysis: Through management accounting, tourism companies can assess the level of operational efficiency, for example through analysis of hotel occupancy rates or labor productivity.

Use of Technology. Modern accounting software is implemented to facilitate the automatic recording of transactions and report preparation, as well as improve integration between departments.

RESULT AND DISCUSSION

Financial Accounting as the Basis for Financial Management. The proper use of financial accounting ensures that all transactions are recorded correctly and that the resulting financial statements accurately reflect the company's financial position. It is important for management to make strategic decisions and for investors or creditors to assess the feasibility of investments.

With transparent financial reports, companies can identify areas that require more attention, such as high operating costs or inefficiencies in resource use.

Management Accounting for Operational Efficiency. Management accounting focuses on cost analysis and resource control. In the tourism sector, companies can monitor the cost per room in a hotel, the labor efficiency in a restaurant, or the transportation costs in a tour package. Thus, management accounting provides useful insights for more efficient decision-making.

Budget planning based on accounting data allows companies to plan for growth and avoid waste in spending.

Using Technology to Speed Up Accounting Processes. Technology enables automation in recording transactions and preparing financial reports, which speeds up the process and reduces the potential for human error. These systems can also be used to integrate data from different departments, giving management easier access to the financial data needed for decision-making.

Financial Performance Evaluation and Management. Financial performance evaluation through indicators such as occupancy rates, profit margins, and cash flow can provide a clear picture of the company's financial health. By using in-depth financial analysis, tourism companies can make necessary adjustments to optimize their operations.



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Risk Assessment in the Tourism Industry. Accounting also plays a vital role in risk management planning. Companies can use financial data to project the impact of risks such as demand fluctuations or natural disasters. With accurate information, companies can plan mitigation measures to deal with these risks.

CONCLUSION

Accounting plays a very strategic role in driving operational efficiency in the tourism sector. As one of the sectors that is vulnerable to economic fluctuations and global trends, the tourism industry requires a careful and data-based management system in order to survive and develop sustainably. It is where accounting plays an important role, not only as a tool for recording transactions but also as a source of managerial information that helps business actors plan, control, and evaluate operational activities more effectively.

With accounting, tourism industry players can identify sources of waste, determine efficient cost structures, and analyze financial and operational performance. It allows companies to optimize resources, set competitive service prices, and maintain cash flow continuity. In addition, management accounting helps in making long-term decisions, such as investing in infrastructure or developing new tourism products, based on objective and measurable analysis.

In today's digital era, the integration of information technology into accounting systems further strengthens its function as a strategic tool. Data generated from modern accounting systems allows for faster, more transparent, and more accurate analysis – which is much needed in the fast-paced and dynamic tourism industry. Therefore, the implementation of proper accounting not only improves operational efficiency but also strengthens the competitiveness and sustainability of tourism businesses amidst ever-growing global challenges.

REFERENCES

- Jayadi, M. D., & Batubara, C. (2023). Analisis Efisiensi Operasional Syariah dalam Industri Perhotelan: Pendekatan Manajemen Operasional Syariah pada Proses Check-In dan Check-Out. Jurnal Manajemen Pariwisata dan Perhotelan, 1(3), 71–80. Peran Akuntansi dalam Meningkatkan Efisiensi Operasional Hotel. (n.d.). QuestionAI.
- Martasari, N. L. P. E. (2024). Analisis Varians Biaya Operasional dalam Mengukur Efektivitas Pengendalian Biaya Operasional pada Klapa Resort Pecatu. Politeknik Negeri Bali.
- Nurfaidah, N. (2017). Analisis Efisiensi Biaya Operasional Pengelolaan Taman Wisata Tanjung Bira Terhadap Pendapatan Dinas Pariwisata Daerah Kabupaten Bulukumba. *Jurnal Bisnis dan Kewirausahaan, 6*(2).
- Nur, F. K., Azis, I., & Nianty, D. A. (2024). Analisis Penggunaan Sistem Informasi Akuntansi dalam Mengoptimalkan Pengendalian Biaya Operasional pada PT Asafa Global Wisata. Jurnal Malomo: Manajemen dan Akuntansi, 2(2), 134–144.
- Saputra, K. A. K. (2022). Inspiration For "New" Accounting: A Literature Review About Permaculture, Agricultural Accounting and Emancipatory Accounting. *South East Asia Journal of Contemporary Business, Economics and Law, 26*(1), 48-54.
- Sara, I. M., Sudarma, M., & Saputra, K. A. K. (2023). The Green Economic Movement for Sustainable Development and The Role of Green Governance: A Study in Villages in Bali. *International Journal of Social Science and Business*, 7(4), 898-909. <u>https://doi.org/10.23887/ijssb.v7i4.58601</u>





Sihombing, R. O., Siregar, R. R. M., Sinaga, L. I. M., Sinaga, H. A., & Siallagan, E. H. (2024). Analisis Laporan Keuangan Untuk Mengukur Efisiensi Operasional Perusahaan. JAMPARING: Jurnal Akuntansi Manajemen Pariwisata dan Pembelajaran Konseling. <u>https://rayyanjurnal.com/index.php/jamparing/article/view/5371/0</u> <u>https://doi.org/10.57235/jamparing.v3i1.5371</u>

