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THE ROLE OF CUSTOMIZED MANAGERIAL REPORTING IN STRATEGIC DECISION-MAKING

Mykhailo Ambartsumov

CEO of MIASIN S.R.O.
Bratislava, Slovakia

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ABSTRACT

The article is devoted to examining how customized managerial reporting overcomes the limitations of standard financial statements and strengthens strategic decision-making. The purpose of the work is to present an integrated view of recent academic research and practical implementation experience demonstrating how automated and tailored reporting systems improve managerial effectiveness. Recent (post-2021) academic studies, together with anonymized material from consulting work in several industries, form the basis of this paper's qualitative approach. Looking across these sources shows a pattern: managers who rely on customized internal reports usually receive information that is not only timelier but also more detailed — and at times predictive — compared with standard financial statements. In practical terms, firms using such tools have shortened decision cycles, improved profitability, tightened the fit between KPIs and strategic goals and raised operational efficiency. Put together, the results point strongly in one direction: internal reporting systems built 'by management, for management' can actually work as a very practical tool for running a data-driven strategy. In our own experience with several client projects, this held true again and again.

KEYWORDS: Customized Managerial Reporting, Strategic Decision-making, Management accounting, KPI dashboards, Digital transformation.

1. INTRODUCTION

Sound strategic choices depend on information that arrives quickly, covers the right level of detail, and speaks directly to managers' needs. Traditional financial statements seldom meet all three conditions. They are indispensable for auditors and external stakeholders, yet they are retrospective and highly aggregated, which makes them less useful for the day-to-day running of a business. In practice, many firms fill this gap with customized managerial reports. These systems transform raw internal data into flexible decision-support tools, shaped around the organization's own priorities — for example, tracking daily unit margins, project milestones, or customer churn rather than waiting for month-end summaries.

Drawing on the author's postgraduate research (2004–2007) and over two decades of field experience, as well as recent academic studies, this article explores how automated and customized managerial reporting systems can enhance decision quality. Over the course of dozens of anonymized client projects in different industries, the author has refined and applied a proprietary approach to overhauling internal reporting. The result has been tangible gains in profitability, efficiency and strategic agility.

This experience shows that customized managerial reporting is more than a technical accounting task; it has become a central part of modern management practice. When companies blend financial and non-financial metrics, tie indicators to strategic goals, and use digital dashboards and analytics, their executives can act on forward-looking insights instead of relying only on historical data. The sections that follow outline the methods and materials used in this research and examine how customized managerial reporting contributes to superior strategic decision-making.

2. METHODS AND MATERIALS

Key sources include a systematic literature review of management accounting digitalization, multiple case studies on interactive dashboards and KPI systems across industries (Rahman, Alam, & Mrida, 2025), and field evidence from practitioners (Barreto et al., 2025). To illustrate theoretical models, we analyzed frameworks like Helimo's (2024) conceptual model for managerial financial reporting in project-based businesses. This model categorizes the information needs (metrics, data points) and reporting design choices (time frames, business dimensions, frequency, format, responsibility) that must be configured to tailor internal reports to a firm's strategy and operations (Helimo, 2024). The material reviewed on performance measurement ranged from KPI alignment with strategy to well-known approaches such as Activity-Based Costing and the Balanced Scorecard (Sethi, 2023). Alongside this, articles by accounting bodies and finance professionals — for example an FP&A Trends piece on management-accounting investments (Swain, 2023) and an ACCA case on digital dashboards (Association of Chartered Certified Accountants, 2023) — added a more practical angle to the analysis. By synthesizing findings from these diverse materials, we identify common themes regarding the shortcomings of generic reports, the design of custom reporting systems, and the impact on decision quality. All information has been cross-verified and referenced to ensure academic rigor. The combination of literature review and case evidence provides a comprehensive basis for discussing how tailored managerial reporting enhances strategic decision-making.

In addition to the literature review, the author's anonymized evidence from consulting projects in Eastern Europe and other regions was incorporated. These projects drew on the author's proprietary approach to automated managerial reporting. Although the technical details of the code remain confidential, the results and recurring patterns are outlined to show the real-world impact.

The ACCA Global Report (2023) also underscores this shift, noting that digitalization and automation are turning management accounting into a more strategic function by enabling real-time insight and faster decision-making Helimo's (2024) paper, combined with anonymized implementations led by the author, offers practical case-style evidence showing how customized managerial financial reporting supports project-based businesses. Rangkuti (2024) provides both practical and theoretical perspectives on how management accounting improves decision-making across diverse organizational settings. Khan, Sophia, and Shetty (2025) examine contemporary practices in data-driven enterprises, showing the evolving role of management accounting in strategic decision-making. In work based on anonymized projects the author helped to lead, Sethi (2023) shows—using concrete examples—how data-driven KPI dashboards improve both decision speed and operational control. Rahman, Alam, and Mrida (2025), writing from an operations-management perspective, describe how managers lean on interactive dashboards to act more quickly and with more confidence, stressing that real-time reporting makes a difference on the shop floor as well as in the boardroom. Barreto et al. (2025) take a step back with a wide-angle literature review on management accounting and digital tools, tracing the trends that have made customized reporting mainstream. Swain (2023) builds a business case for investing in improved management-accounting systems, pointing to the financial and operational gains of stronger reporting infrastructures. Mtau and Rahul (2024) focus on KPI alignment as a lever for optimizing business performance and linking indicators to strategic objectives. Dahal et al. (2024), writing from a management-accounting perspective, discuss how internal reporting can sharpen day-to-day decision making and, in the longer run, reinforce the strategic weight of those systems inside a company. A related, and much earlier, contribution is Kaplan and Norton's Balanced Scorecard (1996). Their framework — still widely cited — mixes financial and non-financial measures so that a broad strategy can be translated into concrete objectives that managers can actually act on.

3. RESULTS AND DISCUSSION

The research makes clear that traditional financial statements fall short as decision-support tools for managers. Because they are retrospective and highly aggregated, they can show what happened overall but not what is happening now in detail. Take a simple example: an income statement might report a healthy quarterly profit, yet give no immediate clue which product lines or regions produced the gains—or the losses—in real time. Nor will it flag emerging issues like a spike in certain costs or a backlog in orders until after period-end close. Dahal et al. (2024) point out that financial accounts are designed primarily for external reporting, whereas management accounting has to produce internal information that helps managers plan and control operations. To do this, it often relies on different metrics and a more fine-grained unit of analysis. The statutory format of financial reports also limits their usefulness inside the firm: they must comply with GAAP or IFRS rather than reflect

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management's own information priorities. As a result, key forward-looking elements — forecasts, pipeline orders, scenario analyses — are usually absent from standard financial statements. On top of that, the reporting lag from monthly or quarterly closes means insights often arrive too late to guide timely action. In fast-moving industries, where managers need daily or even weekly signals, this delay can be costly. In essence, conventional financial statements record the past accurately but offer little help for internal decisions unless they're significantly augmented. Managers require a different reporting approach that delivers timely, segmented, and forward-looking information.

To overcome these gaps, organizations implement internal reporting systems tailored to their specific decision needs. Customized managerial reporting refers to the flexible design of reports, metrics, and data analyses that management deems most relevant to running the business. Unlike external financial reporting, it is not constrained by any standardized template or regulation – it is created "by management, for management." Each company can define its own key performance indicators (KPIs), reporting formats, and analytical cuts (by product, region, project, etc.), and these often differ greatly even between firms in the same industry. A recent study on KPI alignment emphasizes that selecting KPIs must consider "the unique characteristics of each organization," including its strategic goals, culture, and industry context (Mtau & Rahul, 2024). In practice, this means a retail chain might design daily sales and inventory dashboards, whereas a construction firm relies on project-wise profit reports; a software company might track monthly recurring revenue and user engagement metrics, and so on. There is no one-size-fits-all set of managerial reports – the content is highly customized to what matters for that enterprise's success (Helimo, 2024; Mtau & Rahul, 2024). Managerial reports increasingly combine financial data with non-financial indicators — for instance, customer satisfaction, product quality, or staff turnover — to give a fuller picture of performance. This reflects Kaplan and Norton's (1996) Balanced Scorecard concept, which connects financial outcomes to underlying drivers such as customer experience, internal processes and learning measures in executing strategy. When companies customize their reports to include these forward-looking details, they can track how strategy is unfolding in real time rather than relying only on lagging financial results (Rangkuti, 2024). The author's unified methodological base for analytical control—developed during postgraduate research and refined in practice—mirrors these principles. It classifies analytical methods, algorithmizes them for automation, and tailors reporting templates to each enterprise's strategic needs.

Several recent frameworks outline what a comprehensive internal reporting system should encompass. One of them is presented in Figure 1.

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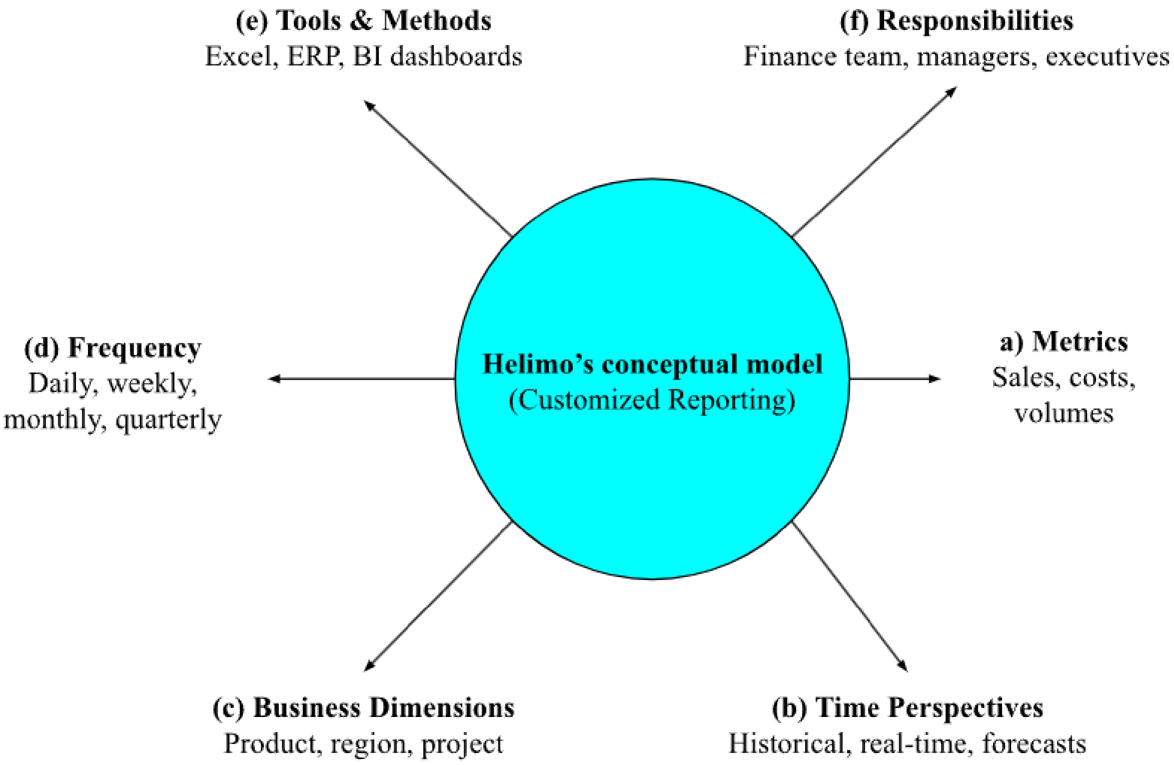

Dashboard efficiency and adoption rate analysis across impact areas by Helimo, 2024

Figure 1 shows Helimo's (2024) conceptual model, which outlines several core information categories. These include the underlying metrics and data points (such as costs, revenues or operational volumes), the time horizon of reporting (historical actuals, real-time updates and forward forecasts), and the business dimensions used for segmentation (product line, region, customer group or project). The model also covers reporting frequency — from real-time dashboards or daily/weekly updates to monthly or quarterly management reports — the reporting tools employed (spreadsheets, enterprise systems, BI dashboards, etc.), and the allocation of responsibilities for preparing and reviewing each report.

Together, these elements form a blueprint that management can tailor. For instance, a company may decide to generate a daily sales flash report for each store (metrics: sales, foot traffic, conversion rate; frequency: daily; dimension: per store; tool: automated POS dashboard) and a weekly cash flow forecast at the corporate level (metrics: projected inflows/outflows; time frame: 13-week rolling; responsibility: finance team). The idea is that management chooses those reporting components that

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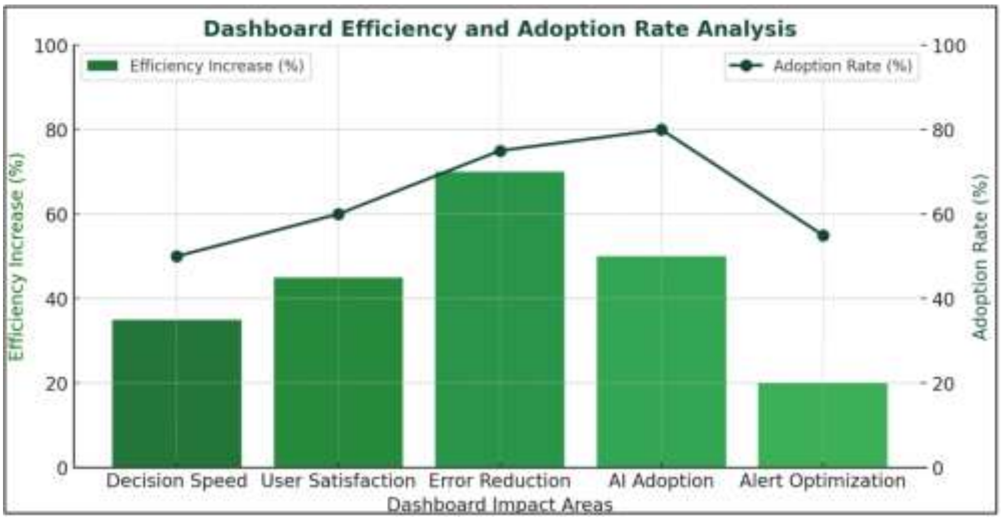
best support its decision processes. Research confirms that integrating modern technologies greatly facilitates this customization. Business intelligence (BI) platforms and data analytics allow firms to automatically collect and visualize data across many sources, yielding real-time, interactive reports. A systematic review by Barreto et al. (2025) notes that the digital transformation of management accounting – including big data, AI, and cloud-based dashboards – has enabled management accountants to move from simply reporting aggregated historical values to providing management with relevant, timely information for decision-making. Today's internal reports can incorporate live data feeds and predictive analytics, something unimaginable with static financial statements of the past. The result is a more dynamic reporting system that aligns closely with strategic planning needs.

Companies implement customized reporting using a variety of tools, often evolving as the business grows. Initially, many firms start with ad-hoc reports in spreadsheets (e.g., Excel or Google Sheets) extracted from accounting software. This approach is flexible and low-cost; managers can define custom columns or calculations as needed. However, manual spreadsheet reporting can be labor-intensive and prone to errors if not carefully controlled. As data volume and complexity increase, organizations tend to invest in more robust solutions. Modern ERP (Enterprise Resource Planning) and accounting systems usually offer built-in management reporting modules that can generate internal breakdowns (for example, profit by product or department) on demand. These systems ensure data consistency with the financial ledger while providing more granularity for internal use. Beyond ERP, the rise of dedicated business intelligence (BI) platforms has been transformative (Barreto et al., 2025; Swain, 2023). Tools such as Microsoft Power BI, Tableau, or proprietary dashboards allow real-time integration of data from various sources (sales databases, production systems, etc.) and present it in interactive visual formats. Sethi (2023) reports that well-designed KPI dashboards — showing live performance metrics — can noticeably improve both the speed and the quality of management decisions by giving concise, up-to-the-minute insights. Likewise, a recent study from the Association of Chartered Certified Accountants (ACCA, 2023) highlights how digitalization and automation are reshaping management accounting worldwide, making real-time insight and stronger strategic support increasingly common. Figure 2 presents Rahman et al.'s (2025) analysis of how dashboard customization relates to both efficiency gains and adoption rates across different impact areas.



Dashboard efficiency and adoption rate analysis across impact areas by Rahman et al., 2025.

The data show that dashboards designed around user needs and customizable features achieve far higher adoption and decision-making efficiency than rigid, standardized versions. In the chart, the bars display the percentage increase in efficiency for each impact area, while the accompanying line traces adoption rates. The biggest gains showed up in error reduction (about 70%) and in AI adoption (around 50%), while alert optimization saw the smallest improvement at roughly 20%. The line in the figure tracks adoption rate: AI adoption peaked at about 80%, error reduction stayed high at around 75%, and user satisfaction at about 60%, with alert optimization trailing at about 55%.

Taken together, the figure highlights how customizable dashboards boost both decision-making efficiency and user adoption—especially when the features match real managerial needs. The text under the chart adds context: resistance was strongest among veteran managers who trusted their old spreadsheets more. Yet when those managers went through structured onboarding and dashboard-literacy sessions, resistance dropped by about half. Customization features (drag-and-drop, KPI personalization, adaptive layouts) increased adoption and efficiency. Usability (HCI design) was a critical driver of dashboard success. So, the figure and case study provide quantitative (efficiency/adoption rates) and qualitative (behavioral/user factors) evidence for the argument that customized managerial reporting enhances decision-making.

These dashboards can be customized with the specific indicators each manager needs, and incorporate features like drill-down (to investigate underlying details) and alerts (to signal deviations or threshold breaches). Frequency of internal reports is determined by managerial requirements rather than regulatory deadlines. Common practices include daily or weekly flash reports (e.g. daily sales, weekly cash position), monthly management accounts (detailed P&L with segment analyses, typically available much sooner than formal month-end financials), and quarterly strategic reviews that combine financial and operational KPIs. The key is timeliness and relevance: information should be frequent enough to catch issues early, but not so frequent as to overwhelm managers with noise. Many firms adopt a hierarchy of reports – e.g., brief daily reports for immediate issues and more comprehensive monthly reports for in-depth analysis. Indeed, choosing the right interval for each metric is itself a strategic decision for management.

Implementing customized reporting also involves process and people considerations. Management must define clear workflows for data collection, report generation, and communication. Some organizations develop automated data pipelines from transactional systems to reporting databases to minimize manual intervention. A notable innovation is the use of specialized data processing tools and algorithms that extract accounting data and automatically generate tailored reports along with interpretative commentary. For example, an in-house solution might pull raw data each night, compute key metrics (like unit costs, project margins, inventory turnover), compare them to targets, and even output an exception-based narrative for managers. Such automation can produce daily management reports in minutes instead of hours, as practitioners have reported, thereby increasing the agility of decision-making. However, the human element remains vital: Rahman et al. (2025) emphasize that user training and data governance are crucial to fully realize the benefits of dashboards and analytics. If managers do not trust or understand the internally reported data, they may resist using it. In practice, successful implementation usually means more than just installing new software. It involves training managers to read the numbers (data literacy), putting proper checks in place to keep data clean, and tweaking report design in response to what users actually find useful.

The purpose of customized managerial reporting is simple: help leaders make quicker, better-informed, and more strategic decisions. When done well, it shines a light on details that aggregated statements conceal.

The benefits show up clearly in the field. A retail network, for example, replaced end-of-day spreadsheets with live dashboards and cut reporting time from hours to minutes — inventory costs dropped and gross profit climbed. A service company used staff-productivity tracking to increase efficiency and profitability. A manufacturing firm built cost-allocation reports that nailed true pricing and lifted margins. Across dozens of similar projects, the same pattern appears: profits rising 30–50% per business line, variable costs falling as much as 40%, and major gains in operational efficiency. The literature and case studies highlight several key areas of improvement depicted on Figure 3.

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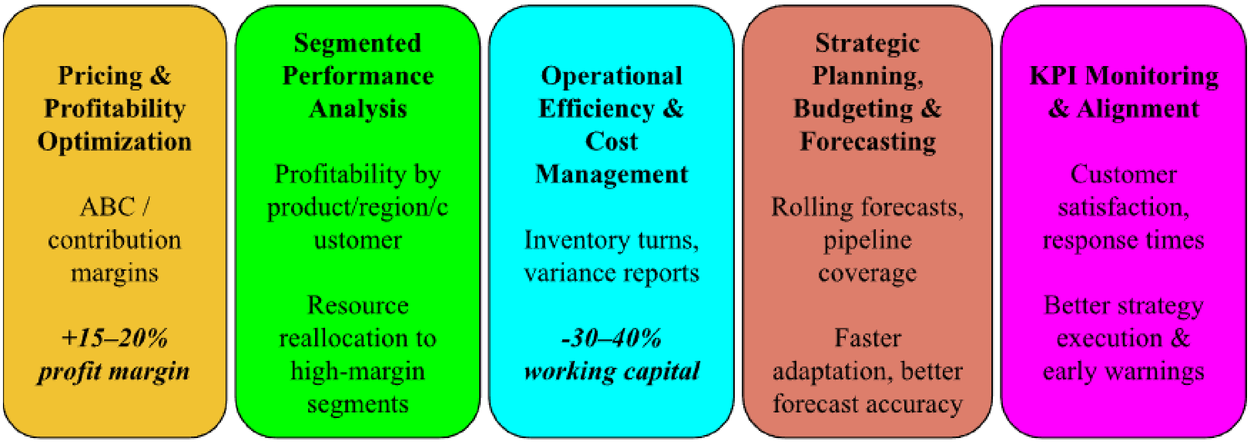

Figure 3. Key performance gains from customized managerial reporting, with example metrics and reported improvements

Figure 3 identifies five main benefits companies gain when they implement customized managerial reporting systems. Each box contains a heading, example metrics or practices, and a quantified or qualitative impact.

The first is Pricing and Profitability Optimization. Managerial reports often include detailed cost breakdowns and contribution margins for products or services. Having accurate, activity-based cost information empowers managers to set prices that reflect true profitability. Studies show that techniques like Cost-Volume-Profit analysis and Activity-Based Costing (available through internal reports) allow companies to plan more profitable product mixes and pricing. Managers can quickly pinpoint which offerings are unprofitable and adjust pricing or discontinue products, thus improving overall margins. For instance, Rangkuti (2024) found that firms using ABC information could eliminate wasteful products and boost profit by reallocating resources to high-margin lines.

The second box is Segmented Performance Analysis. Customized reporting enables profitability analysis by segment – whether by product line, customer segment, region, or project. This granular view helps identify where the business is truly succeeding or underperforming. Managers can reallocate resources toward the most profitable segments and devise strategies to fix or exit the underperforming ones. Internal segment reports often reveal insights that aggregate financials obscure (e.g. one region might be loss-making even if total company profit is positive, or one client account could contribute disproportionate revenue). Such information leads to more strategic resource allocation and sharper competitive strategy (targeting growth in profitable areas and cost control in others). Academic surveys underscore that firms leveraging internal segment data can improve their strategic clarity and alignment, which in turn enhances overall performance (Mtau & Rahul, 2024).

The third area is Operational Efficiency and Cost Management. Real-time operational reports (e.g. manufacturing efficiency, inventory levels, supply chain metrics) facilitate immediate corrective actions that reduce costs. Swain (2023) notes that organizations with advanced management accounting systems achieve marked reductions in inefficiencies, as these systems highlight waste and variances promptly. For example, an internal inventory dashboard might show slow-moving stock in real time; managers can then adjust purchasing or run promotions to avoid overstock and obsolescence, thereby saving working capital. In one illustrative case, Amazon built a tailored inventory planning system as part of its management accounting infrastructure, which provides granular data on stock levels, orders, and warehouse flows. This system directly supports agile decision-making in procurement and distribution, contributing to Amazon’s cost efficiency and service levels. The broader point is that customized reports focusing on operational drivers (not just dollar outcomes) enable a proactive management approach – fixing inefficiencies before they inflate expenses. Over time, cumulative cost savings from such efforts can be substantial and improve the firm’s cost competitiveness.

The fifth one is Strategic Planning, Budgeting, and Forecasting. Customized managerial reporting systems usually integrate with the planning and budgeting process. By analyzing internal historical data and trends, managers can create more realistic budgets and rolling forecasts. Importantly, because internal reports provide frequent updates, management can compare actual performance vs. budget continuously and revise forecasts on the fly. This leads to what is known as rolling planning or continuous budgeting, which is far more responsive than static annual budgets. The research indicates that firms using advanced internal reporting are better at forecasting and adapting strategy. Helimo’s (2024) case study, for example, stresses that forecasting as part of managerial reporting is necessary to guide a company with long-project lifecycles – without forward-looking reports, a business can be blindsided by cash flow crises or capacity shortfalls. Many companies now include forward-looking indicators in their internal dashboards (such as sales pipeline coverage, projected cash burn rate, scenario simulations) to support strategic decisions. This aligns with Kaplan & Norton’s principle of incorporating leading indicators alongside lagging financials in the Balanced Scorecard, ensuring that management has a view of the future, not just the past. The outcome is improved preparedness and agility in strategy execution.

A customized reporting system often functions as a central “control panel” for strategy, translating high-level goals into measurable KPIs that can be tracked. When strategic objectives are broken down into departmental or product-level KPIs and tracked on a regular basis, day-to-day activity starts to line up with long-term plans (Sethi, 2023; Mtau & Rahul, 2024). A company that aims to lead on customer satisfaction, for instance, might monitor feedback scores, service response times and the financial consequences of those indicators in its internal reports. Sethi (2023) notes that dashboards tied directly to concrete business goals keep metrics relevant for real operational and strategic choices. In this way, customized reporting makes each team visibly accountable for its KPIs, giving managers an early heads-up when performance begins to slip. The result is decision-making that is both more coordinated and more responsive across the organization. Research by Mtau and Rahul (2024) echoes that aligning KPIs with strategic objectives – and continuously monitoring them – is pivotal for sustaining optimal performance. We've noticed that companies which align their reporting closely with their goals — often through custom dashboards — tend to execute strategy more smoothly and adapt faster.

A handful of recent case studies back this up. One European manufacturer, for instance, cut its pricing cycle from weeks to days after introducing real-time profitability dashboards. Large consulting surveys back up these results. Companies that run on live internal reports tend to decide more quickly, enjoy stronger margins and exercise tighter risk control. One oft-cited study even found profit margins running roughly 15–20 percent higher than at firms still tied to basic quarterly spreadsheets — though, as Barreto et al. (2025) point out, that figure is an industry average and can shift depending on the context. Another field observation is that introducing internal dashboards and analytics can reduce working capital needs by up to 30–40%, for instance by cutting down excess inventory and improving collection cycles (as managers act on the insights to tighten operations). Several case studies point to results like these, showing just how large the gains can be. The exact benefit depends on how managers actually use the reports, but the pattern is consistent: when leaders get the right information at the right moment, they can act sooner and improve financial outcomes. Barreto et al. (2025) reach a similar conclusion. They argue that new approaches in management accounting — including business-intelligence tools and AI — can raise efficiency, cut costs, and create value, as long as companies also train their staff to take full advantage of the technology.

It is worth noting that implementing customized reporting is not without challenges. Change management is a big factor – transitioning from a traditional reporting mindset (focusing only on quarterly financials) to a data-driven culture requires training and leadership support. Some managers may initially experience information overload if too many new metrics are reported. Indeed, Rahman et al. (2025) found that excessively complex dashboards can cause cognitive overload and actually slow decision-making, whereas streamlined, user-friendly dashboards significantly enhanced decision speed and accuracy. This underscores that customization should be done thoughtfully: the goal is to present insights, not just data. Best practices include iterative design of reports with end-user input and ensuring each metric on a report has a clear purpose linked to a decision or action. Additionally, maintaining data quality and one "version of the truth" internally is vital – if different reports yield conflicting figures due to siloed data, it can undermine confidence. Many firms address this by establishing a robust data governance framework and perhaps a centralized data warehouse that feeds all managerial reports.

Despite these challenges, the trend is clearly toward more advanced and customized internal reporting. The role of the management accountant has accordingly evolved from mere scorekeeping to that of a strategic partner and analyst. As one study notes, management accountants today are expected to possess data analytics skills and provide forward-looking insights via dashboards and models (Khan et al., 2025). AI is already reshaping how financial reporting works. Instead of waiting for the end of a reporting period, algorithms can sift through transactions as they happen, flagging anything unusual or spotting patterns worth acting on. This live analysis turns internal reporting into more than a record-keeping exercise — it becomes an active decision-support tool. Managers get information while it still matters, not weeks later. Companies that embrace this approach gain an edge because their strategic choices are grounded in current evidence rather than gut feel or outdated spreadsheets.

4. CONCLUSION

Customized managerial reporting has become a core element of strategic decision-making. By providing detail and timeliness that standard external statements cannot match, it helps close the information gap and gives leadership a more reliable basis for action. The research and cases surveyed illustrate that while GAAP/IFRS financial reports serve important compliance and investor-relations purposes, they are ill-suited for guiding day-to-day management decisions due to their retrospective, aggregated nature. In contrast, an internal reporting system tailored to a company's specific needs provides management with accurate, granular, and up-to-date insights into every facet of the business. Customized reporting lets executives track performance continuously and catch problems early. Metrics tied to real objectives turn raw data into a strategic asset — a feedback loop for running the business, not just measuring it. Companies that rely on these systems report making decisions faster and with more confidence. They might, for instance, re-price a product using up-to-the-minute profitability data, shift staff after spotting performance trends, or adjust strategy when new forecasts come in.

In day-to-day practice, this kind of reporting gives managers clearer information and tighter control. It cuts the time spent chasing numbers, lifts profitability, and makes strategy execution more visible across the organization. It also encourages accountability by showing every team exactly where it can make a difference. Building such a system takes planning, solid technology, and a willingness to adapt, but the payoff is a faster, more transparent organization. External financial statements still matter, but for steering the company day to day, tailored internal reports have become the go-to tool. This paper demonstrates that customized managerial reporting is not merely a theoretical construct but a proven methodology validated through numerous anonymized implementations. By integrating both academic insights and field evidence, the findings show a clear pathway for companies to achieve significant financial and strategic gains.

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