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**International Journal on Research and Development -  
A Management Review**

ISSN: 2319 - 5479

Volume 15 Issue 01, 2026

## Artificial Intelligence in Management Practices: A New Era of Smart Decision-Making

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### Peer Review Information

Submission: 17 April 2026

Revision: 05 May 2026

Acceptance: 22 May 2026

### Keywords

Artificial Intelligence,  
Management Practices,  
Strategic Decision-Making,  
AI Adoption

### Abstract

Artificial Intelligence is changing the way modern organizations manage decisions, operations, and innovation. This study reviews how AI technologies are reshaping strategic decision-making in contemporary management practices and identifies the major opportunities linked with AI adoption. Based on secondary sources, the paper highlights that AI supports managers through predictive analytics, automation, real-time dashboards, and data-driven insights. These tools help organizations move from traditional intuition-based decisions toward faster, more accurate, and evidence-based strategic choices. The review also shows that AI improves productivity, financial performance, operational efficiency, customer personalization, and innovation capability. On the other hand, the research suggests that artificial intelligence should not be considered a substitute for human judgment in its entirety. Its real value lies in decision augmentation, where machine intelligence supports managerial experience.

### Introduction

Artificial intelligence is rapidly changing the way modern businesses are managed. It has become more than a technological tool. Many businesses nowadays are turning to artificial intelligence (AI) as a strategic resource in order to achieve a competitive advantage in the market. (Kumari, 2025) Technical departments are no longer the only ones that can use AI. It is now influencing decision-making, operational efficiency, innovation, and overall business strategy. This shift reflects a broader change in management thinking, where leadership, planning, and human-machine collaboration are being understood in new ways (Teng et al., 2026). Technologies such as machine learning, natural

language processing, predictive analytics, and robotic process automation are transforming traditional management practices. Managing enormous amounts of data with increased speed and accuracy is made easier for managers by their assistance (Gluscevic & Ivanisevic, 2025). With the support of AI, leaders can identify hidden patterns, predict market changes, and automate routine managerial tasks. This allows them to spend more time on strategic planning, innovation, and long-term growth (Kumari, 2025). In this sense, human decision-making is not entirely substituted by decisions made by AI. Rather, it supports human judgment by providing timely and data-based insights. This creates a balanced relationship between

technology and managerial intelligence which can improve organizational performance (Alam & Khan, 2024).

The use of artificial intelligence in management, on the other hand, presents a number of obstacles. Organizations need to deal carefully with issues such as data privacy, algorithmic bias, and transparency in automated decisions (Abositta et al., 2024). It is not just the technology that is necessary for the adoption of AI, but also the preparedness of the company. This includes the quality of data, digital infrastructure, employee skills, and the overall culture of the organization (Kumari, 2025). The human side of AI implementation is equally important. Organizations may face resistance and even failure in implementation due to improper change management, employee training, and ethical guidelines (Gluscevic & Ivanisevic, 2025). AI is also changing the meaning of leadership in the corporate world. Modern leaders are expected to develop AI fluency which means having a basic understanding of technology, data literacy, and ethical awareness (Kumari, 2025). However, leadership in the AI era is not only about technical knowledge. Leaders must also encourage a mindset where AI is seen as a support system for human capabilities not as a threat to employees (Latifi, 2026). Studies on transformational leadership suggest that organizations with AI-oriented leadership, strong vision, cross-functional teamwork and continuous learning can achieve better results in innovation, customer satisfaction, and financial performance (Kumari, 2025). The role of AI can be seen across different areas of management. In project management, AI supports task scheduling, resource allocation, and risk prediction (Al-Arafat et al., 2025). In human resource management, AI helps in recruitment, employee learning, and performance evaluation (Antoniuk et al., 2025). In supply chain management, AI improves demand forecasting, inventory control and decision-making during uncertain situations (Jackson et al., 2024). Similarly, in financial management and accounting, AI-based predictive models, automated reporting tools, and real-time decision support systems are improving accuracy and providing deeper strategic insights (Pavlovic et al., 2024).

Despite these opportunities, a critical challenge confronting organizations is the strategic risk of delayed or inadequate AI adoption. As competitive landscapes accelerate toward AI-enabled operations, organizations that fail to develop genuine capabilities of AI or implement AI superficially without organizational alignment, risk gradual decline in market

relevance and operational effectiveness (Frimpong, 2025). The evidence increasingly suggests that the firms which are able to create organizational settings in which humans and technology truly magnify each other's capabilities are the ones who are able to get a competitive edge. A competitive advantage is not gained by organizations that deploy the most advanced algorithms. (Westover, 2025). This paper review how AI technologies are reshaping strategic decision-making in modern management practices and also understanding of the significant prospects that are related with the implementation of AI in management approaches.

### Review of Literature

Varouchas (2026) studied how senior executives understand and respond to generative AI in business settings. The study was based on qualitative interviews with 15 executives from different industries in Greece. It introduced an Emergent Integrative Model of Executive Adaptation to GenAI which includes three stages: strategic sensemaking, operational experimentation, and ethical consolidation. The findings showed that executives view GenAI mainly as a tool for decision support and innovation, not as a fully independent decision-maker.

Marimira and Gumel (2025) explored the changing role of artificial intelligence in business decision-making through qualitative interviews with professionals in Zimbabwe. The study found that AI works best when it supports decision-makers rather than when it is treated as a fully independent system. All respondents agreed that human judgment is still necessary in managerial decisions.

Savin and Murzin (2025) used foresight analysis to study the major challenges and future possibilities of applying AI in management processes within Russian enterprises. Their study highlighted four important factors for successful AI adoption: technology and innovation, human capital, financing and partnerships, and ethical and risk-related concerns. The findings showed that effective AI integration depends not only on technological development but also on strong ethical governance.

Abuowaida et al. (2025) carried out a systematic literature review covering the period from 2015 to 2024 to examine how artificial intelligence is changing strategic, tactical, and operational decision-making. The study found that AI-based decision systems improve accuracy, speed, and predictive ability. At the same time, they also

create concerns related to algorithmic bias, lack of transparency, and ethical issues.

Chatti and Argoubi (2025) conducted a bibliometric analysis of 1,650 peer-reviewed studies published between 1975 and 2024. Their study examined the link between knowledge management and artificial intelligence. The findings highlighted four key themes: AI in human resource management, hybrid decision-making, supply chain innovation, and intelligent service systems. The study also found that 2020–2023 was a major turning point in KM-AI research. During this period, important publications increased and expanded the theoretical base of the field. The authors further discussed algorithmic transparency and power imbalance between organizations. They proposed a paradox-aware perspective to understand tensions between augmentation, transformation, optimization, and resilience.

Vania (2024) studied how Generative AI is influencing managerial productivity, decision-making, and overall organizational performance. The study was based on an analysis of global organizational trends. Surveys from 2023 and 2024 showed that nearly 78% of organizations had either already used GenAI in at least one managerial function or planned to adopt it within the next two years. This reflected a major increase compared to only 24% adoption in 2019.

Vudugula et al. (2023) reviewed 105 peer-reviewed articles published between 2018 and 2023 on AI-based predictive models in strategic business decision-making. The study found that models such as Random Forest, Support Vector Machines, Gradient Boosting Machines, and LSTM networks improve forecasting in customer behaviour, finance, supply chain, and product innovation. It also showed that AI helps firms shift from reactive decisions to proactive planning by using real-time and historical data.

### Research Gap

Although previous research has provided an analysis of the impact that AI has on business decision-making, most of them focus mainly on technical efficiency, automation, and predictive accuracy. There is still limited discussion on how AI is changing the actual nature of strategic decision-making in day-to-day management practices. Previous literature also highlights opportunities such as faster decisions, improved forecasting, and better productivity but the managerial perspective remains less deeply explored. Therefore, this study attempts to review how AI is reshaping smart decision-making and what major opportunities it creates for modern management practices.

### Objectives

1. To review how AI technologies are reshaping strategic decision-making in modern management practices.
2. To understand the major opportunities associated with the adoption of AI in management practices.

### Research Methodology

The present study is descriptive and review-based in nature. It is based on secondary data collected from research papers, journal articles, review studies, and published reports related to artificial intelligence in management practices. The collected literature was analyzed to understand how AI is reshaping strategic decision-making and what major opportunities it creates for modern organizations.

### Result and Discussion Section

#### 1. AI-Driven Reshaping of Strategic Decision-Making in Modern Management Practices

The reviewed studies show that artificial intelligence is changing the way organizations make strategic decisions. Earlier, many managerial decisions were based mainly on experience, intuition, or limited information. Now, AI is helping organizations move toward more data-driven and evidence-based decision-making frameworks (Büber & Seven, 2025). Vania (2024) clearly reflects this shift. Their findings show that nearly 78% of organizations have already adopted generative AI in managerial functions or are planning to do so within the next two years. This is a major rise from only 24% adoption in 2019 (Vania, 2024). Such rapid growth indicates that AI-based decision support is no longer just an experimental tool. It has become an important strategic requirement for modern organizations.

• **Acceleration of Decision-Making Speed and Quality:** A major part of this transformation is the improvement in decision speed and accuracy. Dashboards driven by artificial intelligence have been reported to have resulted in a 32% improvement in decision-making speed and a 29% decrease in operational delays by organizations. (Vania, 2024). AI-based systems also improve predictive ability, but they raise concerns related to bias, transparency, and ethical governance (Abuowaida et al., 2025). In financial management, AI helps executives shift from reactive analysis to proactive and scenario-based planning (Gautam, 2025). Similarly, AI-driven decision-support systems show a 23.7% improvement in decision accuracy and a 31.2% reduction in decision time. More than 40% of CEOs now use generative AI for strategic decisions (Sikhakolli et al., 2025).

- **Shift from Automation to Augmentation in Strategic Context:**

Across the reviewed studies, one common idea is clear: AI works best as a support tool, not as an independent decision-maker. Marimira and Gumel (2025) found that all respondents believed human judgment remains essential in decision-making. Similarly, Varouchas (2026) noted that senior executives view generative AI as a tool for decision support and innovation, rather than a replacement for human decisions. This shows the importance of a hybrid approach, where AI insights are combined with managerial experience. Such a balance can improve decision quality, strategic flexibility, and organizational performance.

- **Organizational Performance and Financial Returns:** AI-enabled strategic decision-making also shows strong financial value. Vania (2024) reported that organizations using generative AI in managerial workflows achieved a 162% ROI within the first year, with early adopters saving between \$2.8 million and \$8.7 million annually. These benefits are not limited to cost reduction. They also indicate higher productivity, faster innovation, and better strategic response. In financial management, AI frameworks improve reporting accuracy, budgeting, and decision-making speed (Gautam, 2025). Studies further show that organizations using AI beyond basic tool adoption gain better operational efficiency and competitive positioning (Abuowaida et al., 2025). In contrast, firms that delay AI adoption may face declining market relevance and weaker operational performance, referred to as “AI Extinction Zones” (Frimpong, 2025).

- **Multi-Dimensional Strategic Impact:** AI is influencing strategic decision-making across different areas of organizations. AI-based analytics help firms process large data, identify useful patterns, and generate predictive insights, which improve decision quality and strategic response (Cekuls, 2026). It also supports simulation and scenario planning, allowing executives to assess future changes and compare strategic options more effectively (Lahoti et al., 2025). Strategic planning is also changing with AI-based decision-support tools. These tools are used in investment decisions, resource allocation, performance monitoring, and planning activities (Rakhimova & Ugli, 2025). Studies further show that AI improves decision-making efficiency and managerial performance, especially when leadership support and organizational readiness are strong.

- **Persistent Challenges and Critical Success Factors:** Despite its benefits, AI can create strategic value only when organizations are ready to use it properly. Studies show that leadership support, skilled employees, ethical

governance, and cultural alignment are more important than technology alone (Savin & Murzin, 2025). Therefore, firms need strong AI governance frameworks, digital skills, and clear ethical guidelines for responsible AI use (Abuowaida et al., 2025). One major challenge is the black box problem, where complex AI models are difficult to understand and explain (Vudugula et al., 2023). Successful organizations reduce this issue through explainable AI tools such as SHAP and LIME, along with human oversight and transparent operating models (Cekuls, 2026).

## 2. Major Opportunities Associated with AI Adoption in Management Practices

Recent studies show that AI adoption in management offers major strategic opportunities for organizations. It helps firms gain competitive advantage, improve operations, and create long-term value (Xu, 2025). Across different sectors, organizations are using AI not only to reduce costs but also to improve decision-making, redesign business processes, and support innovation. This shows that AI has become an important driver of modern business transformation.

- **Productivity Acceleration and Operational Efficiency Gains:** One major opportunity of AI adoption is the strong improvement in productivity across organizational functions. The research conducted by Vania (2024) revealed that managers that utilize generative AI spend between 35 and 45 percent less time on repetitive duties such as documenting, creating reports, and sending emails. This allows them to focus more on strategic, creative, and high-value work. Similar benefits are seen in other areas. In software development, generative AI reduces test creation time by 40%, improves test coverage by 10%, and reduces ambiguity-related defects by 25% (Tiwari, 2025). In clinical research administration, AI automation reduces processing time by 99%, allowing researchers to focus on important scientific priorities. These findings show that AI does not only save time; it also strengthens organizational capability (Satav & Patil, 2026).

- **Enhanced Innovation Capacity and Business Model Transformation:** AI adoption also strengthens innovation and supports new business models. According to Bresciani et al. (2025), businesses who invest in AI-driven innovation systems obtain a 22% quicker rate of new product creation and a 31% increase in the amount of innovation that occurs inside their internal processes. AI supports quick experimentation, scenario testing, and creative problem-solving, which are difficult and costly through traditional methods (Maduka, 2025).

Generative AI is also useful in personalizing customer experiences at scale. Firms using AI-based personalization gain better customer loyalty, stronger market positioning, and access to niche customer segments (Sobolieva & Ivanova, 2025). By tailoring products, services, and communication to individual needs, AI helps organizations build a competitive advantage that is difficult to copy (Kumari, 2025).

- **Strategic Decision-Making Transformation and Competitive Intelligence:** The implementation of artificial intelligence allow businesses to improve their strategic decision-making processes by providing real-time competitive intelligence and predictive insights (Cekuls, 2026). By analyzing large volumes of data, AI can identify patterns that may not be visible to human decision-makers. This allows executives to predict market changes, compare strategic options, and move from reactive decisions to proactive planning (Lahoti et al., 2025). The financial sector clearly shows this potential. Joshi (2025) found that AI-based portfolio management reduces portfolio volatility by 15–20%, speeds up rebalancing by 30%, and improves client onboarding efficiency by 40%. These results show that AI is not only improving financial decisions but also changing how strategic decisions are planned and executed (Mahabub et al., 2025).

- **Cost Reduction and Financial Performance Improvement:** Although cost reduction should not be the only reason for AI adoption, studies show that AI brings clear financial benefits to organizations. Kawadkar (2026), based on responses from 370 professionals, found that AI positively affects financial performance, especially through cost control, process optimization, and data-driven decisions. In financial management, AI also improves reporting accuracy, budgeting, and strategic forecasting (Gautam, 2025). Vania (2024) reported that firms using generative AI achieved 162% ROI in the first year, with annual savings ranging from \$2.8 million to \$8.7 million. For SMEs, AI is especially useful as it improves risk assessment accuracy by 30–40% and reduces fraud detection time by 90%. Thus, AI makes advanced financial decision-making more accessible even for smaller firms.

## Conclusion

The study concludes that artificial intelligence is no longer just a technical support system in management. It has evolved into a strategic force that is transforming the way in which organizations interact with one another, think, plan, and make decisions. The reviewed literature shows that AI improves decision-

making by increasing speed, accuracy, forecasting ability, and access to real-time insights. It allow managers to transition from making judgments based on their intuition to making strategic choices that are motivated by facts and evidence.. However, the study also makes one point very clear. AI works best when it supports human judgment, not when it replaces it. The findings further show that AI adoption creates major opportunities for modern organizations. These include higher productivity, better operational efficiency, faster innovation, improved financial performance, and stronger competitive positioning. Generative AI, predictive analytics, automation tools, and AI-based dashboards are helping organizations save time and make more informed decisions. On the other hand, there are problems such as algorithmic bias, confidentiality of data, and a lack of transparency and the black box problem cannot be ignored. Overall, successful AI adoption depends on more than advanced technology. It requires ethical governance, skilled employees, leadership support, and organizational readiness. Therefore, AI should be adopted as a responsible and human-centered management tool for sustainable growth.

## Limitations and Future Direction of Research

The present study is based only on secondary sources, so it does not include primary data from managers, employees, or organizations. Due to this, the findings depend on already published studies and may not fully reflect real-time managerial experiences. Another limitation is that the study focuses mainly on broad AI applications in management, rather than any one specific industry or sector. Future research can use primary data through surveys or interviews to understand how managers actually use AI in decision-making. Comparative studies across industries and countries may also provide deeper insights into AI adoption, ethical challenges, and long-term organizational impact.

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