



The power and imperative of AI: Are you serving your shareholders?

Artificial intelligence (AI) has evolved from being a buzzword to a transformative force in today's business landscape. While companies have recognized the technology's potential for streamlining processes and increasing efficiency, the focus on shareholder value often takes a back seat. Let's explore the power and imperative of AI when it comes to serving your shareholders and creating value for the enterprise.

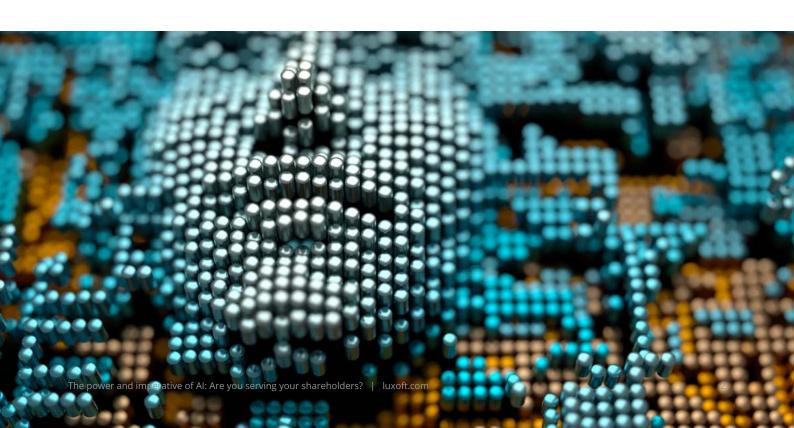
The AI technology boom

The Fourth Industrial Revolution (4IR) represents a monumental shift marked by the convergence of physical, digital, and biological realms, with AI at its core. This era sees AI not just enabling but actively shaping new industries and business models across various sectors, including healthcare, finance, retail and manufacturing. AI's role in optimizing production, improving worker safety, and enhancing quality is transforming traditional practices. It's also creating new jobs and careers while revolutionizing existing ones.

However, this transformation extends beyond mere operational improvements. The integration of Al during the 4IR is leading to profound societal and economic shifts, such as automation-related job impacts and an

increased reliance on technology. This underscores the need for a balanced approach to Al deployment, where technological advances are harmonized with ethical considerations and societal impacts.

As AI redefines boundaries across various life domains, it presents both significant opportunities and challenges for businesses, particularly in terms of shareholder value. Companies leveraging AI must, therefore, consider not just the technological aspects but also the broader economic and social implications. This holistic approach is essential in ensuring that AI strategies align with the long-term interests of shareholders and the community at large.



5 reasons shareholders should be at the heart of your AI strategy

In the heart of Al's transformative journey lies a compelling intersection with shareholder value. Far beyond mere operational enhancements, Al emerges as a pivotal asset in amplifying shareholder returns. This synergy extends from tangible financial benefits to bolstering brand equity and securing a formidable market stance. Thoughtful integration of Al, attuned to shareholder interests, activates a spectrum of growth and competitive prowess. Aligning Al endeavors with shareholder objectives unlocks a realm of unprecedented value creation. Herein lies the essence of embedding shareholders at the core of your Al strategy, and these five reasons crystallize its significance:

1. **Strategic decision-making:** Al can empower organizations to make data-driven strategic decisions that directly impact shareholder value. By leveraging Al for market insights and forecasting, companies can anticipate market trends and adjust their strategies accordingly

How Al enhances strategic decision-making	
Al application	Description
Market trend analysis and forecasting	Analyzes market data to identify trends and predict future market shifts
Competitive analysis	Monitors competitors' activities for real-time competitive insights
Supply chain optimization	Predicts demand and optimizes inventory for efficient logistics
Financial modeling and risk assessment	Assesses investment risks and returns and simulates financial scenarios
Customer segmentation and targeting	Helps to identify customer segments for targeted marketing strategies
Product development and innovation	Guides product development based on market trends and customer feedback
Employee and resource allocation	Optimizes employee deployment and resource allocation

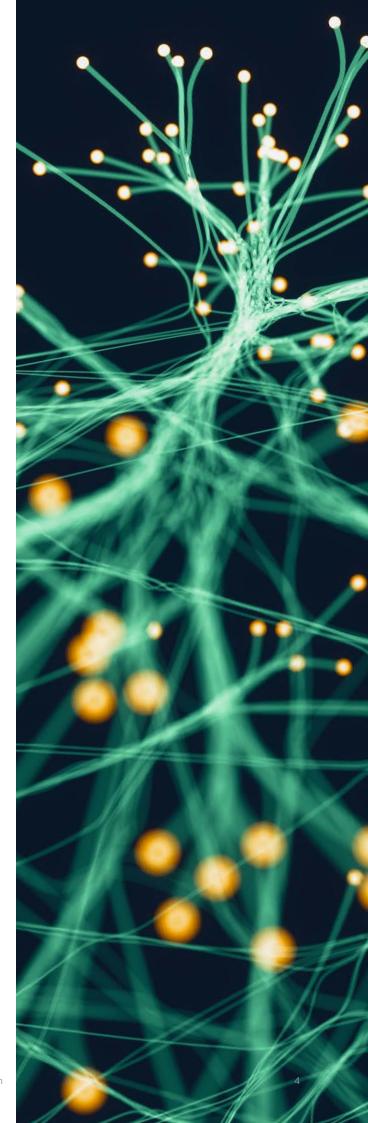
- Cost optimization: Al-driven automation not only reduces operational costs but also enables companies to allocate resources more efficiently. This efficiency translates into higher profits and, consequently, enhanced shareholder value
- 3. **Enhanced customer experiences:** Al-powered personalization and recommendation systems lead to better customer engagement and loyalty. Happy customers not only drive revenue but also contribute to brand equity, a vital aspect of shareholder value
- 4. Risk management: Al can be a crucial tool for identifying and mitigating risks. By using Al for fraud detection, cybersecurity, and compliance monitoring, companies safeguard their assets and the interests of shareholders
- Innovation and growth: Al can drive innovation, opening new revenue streams and business opportunities. Shareholders benefit from a company's growth and diversification in the market

Strategies for creating a shareholder-centric AI

Aligning Al strategies with shareholder interests requires a focused and deliberate approach. It's crucial for companies to go beyond the mere deployment of Al technologies and integrate them as strategic assets that enhance shareholder value. Viewing Al as a driver of growth, efficiency, and competitive edge while focusing on shareholder-centric outcomes ensures that Al initiatives are both innovative and financially responsible. The following key strategies are vital for this alignment:

- Define clear objectives: Begin by defining clear, shareholder-centric objectives for Al initiatives.
 Determine how each Al application can contribute to shareholder value
- **Data-driven decision-making:** Invest in robust data analytics and AI systems to extract actionable insights that support strategic decisions and risk management
- Continuous improvement: Implement a culture of continuous improvement, using AI to optimize operations and customer experiences regularly
- Risk mitigation: Incorporate Al-driven risk management protocols to protect against potential threats to shareholder value
- Transparency and ethical AI: Maintain transparency in AI usage and uphold ethical standards. Shareholders value companies that prioritize ethics and integrity

Al is a powerful tool that can transform the way companies operate, and its impact on shareholder value is substantial. To fully harness the power of Al, companies must shift their focus from viewing Al as a technology to recognizing it as a strategic enabler of shareholder value. Embrace a shareholder-centric approach, invest in data-driven decision-making, and use Al to enhance every facet of your business. In doing so, you'll not only serve your shareholders better but also secure a competitive edge in a rapidly evolving business landscape. In the age of Al, it's not just about technology; it's about serving your shareholders and creating a competitive digital advantage.



Enhancing your AI capabilities with Luxoft

At Luxoft, a DXC Technology Company, we specialize in engineering solutions that meet today's Al challenges. Our team is equipped to help you navigate the complexities of Al technology, ensuring your business stays ahead in a rapidly evolving digital environment.

Our holistic approach integrates strategy, design, and engineering to deliver scalable solutions for critical

business processes. We focus on creating outcomes that exceed expectations and drive meaningful impact.

In the dynamic world of AI, opportunities for innovation and growth abound. Luxoft is here to support you in harnessing these opportunities. Reach out to us to explore how we can accelerate your AI journey with practical, effective strategies.

About Luxoft

Luxoft, a DXC Technology Company delivers digital advantage for software-defined organizations, leveraging domain knowledge and software engineering capabilities. We use our industry-specific expertise and extensive partnership network to engineer innovative products and services that generate value and shape the future of industries.

For more information, please visit luxoft.com