

Cybernetic Leadership for Sustainable Innovation

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Description:

The accelerating pace of digital transformation and artificial intelligence (AI) is reshaping how organizations operate and make decisions, demanding new forms of leadership. Traditional models often fall short in managing the complexity and constant change of today's interconnected systems. By embracing cybernetic principles like feedback loops, self-regulation, and systems thinking, leaders can better navigate uncertainty and drive sustainable innovation. This evolving leadership paradigm emphasizes ethical foresight and adaptability, empowering organizations to remain resilient and responsible in an increasingly volatile world.

Cybernetic Leadership for Sustainable Innovation explores the role of AI and automation in augmenting decision-making and ethical governance. This book bridges the gap between abstract leadership theories and the real-world challenges faced by organizations grappling with digital disruption, AI ethics, and the increasing complexity of global markets. Covering topics such as sustainability, leadership, and AI, this book is an excellent resource for business leaders and executives involved in digital transformation, strategic management, and organizational resilience.

ISBN: 9798337324845 **Pages:** 316 **Copyright:** 2026 **Release Date:** 7/25/2025

Hardcover: \$235 **Softcover:** \$195 **E-Book:** \$225 **Hardcover + E-Book:** \$280

Topics Covered:

Artificial Intelligence (AI)	Global Governance
Automation	Innovation-Driven Enterprises
Cybernetic Governance	Machine Learning
Cybernetic Leadership	Water Shortages
Digital Disruption	
Ethical Conflicts	
Ethical Leadership	

Subject: Business and Management

Readership Level: Advanced-Academic Level (Research Recommended)

Classification: Edited Reference

Research Suitable For: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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