Special Issue

Transformation Towards Advanced Technology-Driven Supply Chain Sustainability

Message from the Guest Editors

Supply chain productivity and efficiency have been enhanced by recent technology-driven improvements. However, not all companies have equal access to the financial and knowledge resources needed for technological advancements that drive higher productivity, efficiency, and sustainability. Smaller organisations, in particular, face challenges in adopting new technologies and realising their full benefits in supply chain operations. Therefore, overcoming these challenges and justifying resource investments for technological improvements are crucial for maintaining productivity and competitiveness in the industry.

This Special Issue seeks specific case studies and empirical evidence to support innovative transformations in supply chains (particular for SMEs) and better understand the incentives behind these technology-driven improvements, which can lead to long-term gains in productivity, efficiency, and sustainability. We also invite papers addressing challenges related to management competencies and support, resource access, and leadership styles in investing in and facilitating process reconfiguration or redesign resulting from technology-driven improvements.

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Deadline for manuscript submissions

31 May 2026



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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