

## Special Issue

# Beyond Adoption: Ensuring the Sustainable Use of New Technologies

### Message from the Guest Editor

This Special Issue focuses on the long-term sustainability of emerging technologies beyond initial adoption. While many studies examine the diffusion and adoption of new technologies, there is a gap in understanding how these technologies are sustained, optimized, and integrated into economic, environmental, and social systems over time. This issue will explore strategies, frameworks, and policies that support the responsible and continued use of technology in alignment with sustainable development goals (SDGs). The purpose of this Special Issue is to bridge the gap between technology adoption and its long-term sustainability by addressing the challenges and opportunities associated with maintaining the positive impact of new technologies. The issue has the following objectives:

- Provide insights into how organizations, policymakers, and society can ensure responsible and continuous technological use.
- Offer solutions for minimizing negative externalities such as energy overuse, e-waste, and technological obsolescence.
- Encourage interdisciplinary dialog on sustainable innovation management.

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### Guest Editor

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### Deadline for manuscript submissions

3 January 2026



## Sustainability

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### Editor-in-Chief

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