

Special Issue

Digital Innovation and Business Model Transformation in Small- and Medium-Sized Enterprises

Message from the Guest Editor

The rapid advancement of digital technologies has transformed the business landscape, offering opportunities and challenges for SMEs. Digital innovation is now a necessity for SMEs to thrive in the digital economy. This Special Issue explores how digital innovation drives business model transformation in SMEs, examining how technologies like AI, big data, cloud computing, and IoT enable companies to enhance agility, efficiency, and value creation. Digital innovation in SMEs involves complex interactions between technological, organizational, and environmental factors, making it relevant for systems research. The transformation of business models requires a systems approach to understand digital integration, process optimization, and value co-creation dynamics. This Special Issue explores the systemic effects of digital transformation on SMEs, including changes in organizational structures, decision-making, and external ecosystems. For more information, please visit: mdpi.com/journal/systems/special_issues/424QQ0B00

S

Guest Editor

Dr. Agostinho Da Silva

1. CISE—Electromechatronic Systems Research Centre, University of Beira Interior, 6201-001 Covilhã, Portugal
2. CIGEST—Centre for Research in Management, Lisbon Business School, 1000-002 Lisboa, Portugal

Deadline for manuscript submissions

closed (30 April 2026)



Systems

an Open Access Journal
by MDPI

Impact Factor 3.1
CiteScore 4.1



mdpi.com/si/219641

Systems
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
systems@mdpi.com

[mdpi.com/journal/
systems](https://mdpi.com/journal/systems)





Systems

an Open Access Journal
by MDPI

Impact Factor 3.1
CiteScore 4.1



[mdpi.com/journal/
systems](https://mdpi.com/journal/systems)



About the Journal

Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The *Systems* journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

Editor-in-Chief

Prof. Dr. Ben Clegg
Operations & Service Management Department, Aston Business
School, Birmingham B4 7ET, UK

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SSCI (Web of Science), Ei Compendex, dblp, and other databases.

Journal Rank:

JCR - Q1 (Social Sciences, Interdisciplinary) / CiteScore - Q2 (Modeling and Simulation)