



*systems*



an Open Access Journal by MDPI

## **Innovation, Digital Transformation and Process Improvement Towards a Better Efficiency on Industrial and Management Systems**

Guest Editors:

**Dr. Francisco J. G. Silva**

**Dr. Maria Teresa Pereira**

**Prof. José Carlos Sá**

**Prof. Dr. Luís Pinto Ferreira**

Deadline for manuscript  
submissions:  
**closed (1 February 2024)**

### **Message from the Guest Editors**

Dear Colleagues,

Process improvement has been deeply explored in increasing industrial and services competitiveness, reducing waste, making products more competitive and creating a better work environment through enhanced systems. More than making a fusion between concepts, this Special Issue intends to collect high-quality contributions based on Process Improvement or Digitalization approaches describing new theories able to improve manufacturing or services systems, becoming them more sustainable.

The main topics for this Special Issue are as follows:

- Digitalization of industrial systems;
- Digitalization of systems supporting services;
- Process improvement applied to manufacturing systems;
- Case studies on digitalization of industrial or services systems etc.

Prof. Dr. Francisco J. G. Silva  
Prof. Dr. Maria Teresa Pereira  
Prof. Dr. José Carlos Sá  
Prof. Dr. Luís Pinto Ferreira  
*Guest Editors*



[mdpi.com/si/164622](https://mdpi.com/si/164622)

# **Special** Issue



# systems



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. William T. Scherer**

Chair, Department of Systems  
and Information Engineering,  
University of Virginia,  
Charlottesville, VA 22904, USA

## 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.

## 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), dblp, and other databases.

**Journal Rank:** JCR - Q1 (Social Sciences, Interdisciplinary) / CiteScore - Q2 (*Modeling and Simulation*)

## Contact Us

---

Systems Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/systems  
systems@mdpi.com  
X@Systems\_MDPI