

## Special Issue

# (Re)Designing Processes for Improving Supply Chain Sustainability

### Message from the Guest Editors

In the context of globalized markets, not only do companies face constant innovation of new products, decreasing life cycles, and product proliferation, they also face the demand for even lower prices and even higher quality and service standards. Thus, today's competition model no longer follows the traditional fight between companies but rather involves a fight between supply chains. This competition occurs in a context of increasing demand for sustainable policies, which may condition the search for alternative improvements in supply chain management.

Thus, redesigning the processes throughout the supply chain contributes to the search for efficiency and sustainability. This search for efficient and sustainable processes (mainly productive and logistic processes) may be based on investment in technology, equipment, and facilities, as well as small improvements, such as the lean manufacturing approach. The main objective of this Special Issue, "(Re)Designing Processes for Improving Supply Chain Sustainability", is to investigate the development of sustainable supply chains through processes redesign.

---

### Guest Editors

Prof. Dr. J. Carlos Prado-Prado

Industrial Engineering School, University of Vigo, 36310, Vigo, Spain

Prof. Dr. Jesús García Arca

Industrial Engineering School, University of Vigo, 36310, Vigo, Spain

---

### Deadline for manuscript submissions

closed (1 August 2021)



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/42372](https://mdpi.com/si/42372)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



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



## About the Journal

### 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

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

---

### Author Benefits

#### Open Access:

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

#### High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1  
(Geography, Planning and Development)