



Information and Communications Technologies (ICT) for Sustainability

Guest Editors:

Prof. Mattias Höjer

Division of Environmental
Strategies Research (fms), and
Centre for Sustainable
Communications, KTH Royal
Institute of Technology,
Stockholm, Sweden

Dr. Elina Eriksson

Green Leap and CESC, KTH -
Royal Institute of Technology,
Stockholm, Sweden

Dr. Chris Preist

Department of Computer
Science, University of Bristol,
Bristol BS8 1TH, UK

Deadline for manuscript
submissions:

closed (31 May 2018)

Message from the Guest Editors

We invite papers from a broad range of topics connected to Information and Communications Technologies (ICT) for Sustainability to this Special Issue. ICT through digitalization is affecting all parts of society and changes the preconditions for, and opportunities of, sustainability. We are in an era of both digitization and digitalization, with the first focusing on the technical development and the latter on the use of this development. This Special Issue is covering both these changes, and their relation to mainly environmental and social sustainability.

Received papers are expected to include (but are not limited to) the following examples that all ought to discuss ICT and sustainability implications: ICT in a transforming society, changing practices and lifestyles, smart technologies and the environment, ICT applications for decision support in organizations, assessing and reducing the direct environmental impact of ICT, and sustainability assessments of ICT-based solutions.

We are foreseeing contributions covering for example topics related to energy, cities, transport and food and we highly encourage interdisciplinary work.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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. *Sustainability* publishes original research articles, review 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.

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](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

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

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)