



Sustainability of Smart City Solutions: Impacts on People, Planet and Prosperity

Guest Editors:

Mr. Aapo Huovila

Carbon Neutral Solutions, VTT
Technical Research Centre of
Finland Ltd., 02150 Espoo,
Finland

Dr. Antti Ruuska

VTT Technical Research Centre of
Finland Ltd., Finland

Prof. Dr. Kari Mäki

VTT Technical Research Centre of
Finland Ltd., Finland

Deadline for manuscript
submissions:

closed (31 January 2020)

Message from the Guest Editors

Dear Colleagues,

Our cities and societies are facing massive challenges such as climate change, population growth, and social division. The question is: how we can turn these global challenges into opportunities that result in sustainable impacts for people, the planet, and businesses? Applied research and technology can offer the means to solve these challenges while creating sustainable growth opportunities for businesses and wellbeing for all people.

In order to address the present shortcomings, we invite research articles, conceptual papers, perspectives, case studies, and methodology papers that provide evidence of the (positive or negative) effects of smart city solutions. We welcome studies from a wide range of disciplines and particularly encourage submissions that approach the topic comprehensively and from multiple angles (e.g., the application of holistic methods such as system dynamics, life cycle assessment, evaluation frameworks and tools, multi-criteria decision analysis, etc.).

Mr. Aapo Huovila
Dr. Antti Ruuska
Prof. Dr. Kari Mäki
Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Pierluigi Siano

Department of Management and
Innovation Systems, University of
Salerno, 84084 Salerno, Italy

Message from the Editor-in-Chief

Smart Cities provides an advanced forum for the dissemination of information on the science and technology of smart cities. It publishes reviews, regular research papers (articles) and communications in all areas of research concerning smart cities. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers so that the full experimental results can be reproduced. Manuscripts regarding research proposals and research ideas are particularly welcome.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [ESCI \(Web of Science\)](#), [Inspec](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q1 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Urban Studies)

Contact Us

Smart Cities Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/smartcities
cities@mdpi.com
[X@MDPISmartCities](#)