

Special Issue

Sustainable, Resilient Evolving Microgrids

Message from the Guest Editors

This Special Issue is looking for contributions on the following topics: cutting-edge sizing and control algorithms for resilient multi-source microgrids, and sustainable multi-criteria long-term planning methods for evolving microgrids. An optimal hybridization of the methods and the topologies of the microgrids is of interest for this Special Issue. Regulatory framework is a cornerstone, no matter if the scenario is relevant to an industrial facility, a rural village, an island, or an urban area, energy authorities need to define an effective regulatory framework capable of driving proper energy provision—energy tariffs, power quality, reliability, adequacy, and sustainability are to be blended into the final result. MDPI and the editors of *Sustainability* are delighted to have the privilege of publishing this Special Issue. We wish to thank all of the authors that will consider contributing to this Special Issue

Guest Editors

Assoc. Prof. Vincent Debusschere

Dr. Marco Merlo

Dr. Stefano Mandelli

Deadline for manuscript submissions

closed (30 November 2022)



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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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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