

Bucharest community microgrids

Increase of digitalisation in building management along with growing accessibility of renewable energy sources represent an active domain with an accelerating trend at international level. Microgrids are a valuable technology for future energy supply systems, making the transition to Smart Grid and targeting real-time assessment and optimisation of energy efficiency

[Home](#)[About](#)[Submit your paper](#)[Ethics and Malpractice](#)[Editorial Board](#)[Contact](#)[Archive](#)

All articles published by MDPI are made immediately available worldwide under an open access license. No special permission is required to reuse all or part of the article published by MDPI, including figures and tables. For articles published under an open access Creative Common CC BY license, any part of the article may be reused without permission provided that the original article is clearly cited. For more information, please refer to <https://>

Feature papers represent the most advanced research with significant potential for high impact in the field. A Feature Paper should be a substantial original Article that involves several techniques or approaches, provides an outlook for future research directions and describes possible research applications.

Editor's Choice articles are based on recommendations by the scientific editors of MDPI journals from around the world. Editors select a small number of articles recently published in the journal that they believe will be particularly interesting to readers, or important in the respective research area. The aim is to provide a snapshot of some of the most exciting work published in the various research areas of the journal.

Sanduleac, M.; Sandulescu, A.; Efremov, C.; Ionescu, C.; Damian, I.C.; Mandis, A. Aspects of Design in Low Voltage Resilient Grids—Focus on Battery Sizing and U Level Control with P Regulation in Microgrids of Energy Communities. *Energies* 2023, 16, 1932. <https://doi/10.3390/en16041932>

Sanduleac M, Sandulescu A, Efremov C, Ionescu C, Damian IC, Mandis A. Aspects of Design in Low Voltage Resilient Grids—Focus on Battery Sizing and U Level Control with P Regulation in Microgrids of Energy Communities. *Energies*. 2023; 16(4):1932. <https://doi/10.3390/en16041932>

Sanduleac, Mihai, Alexandru Sandulescu, Cristina Efremov, Constantin Ionescu, Ioan Catalin Damian, and Alexandru Mandis. 2023. "Aspects of Design in Low Voltage Resilient Grids—Focus on Battery Sizing and U Level Control with P Regulation in Microgrids of Energy Communities" *Energies* 16, no. 4: 1932. <https://doi/10.3390/en16041932>

Sanduleac, M., Sandulescu, A., Efremov, C., Ionescu, C., Damian, I. C., & Mandis, A. (2023). Aspects of Design in Low Voltage Resilient Grids—Focus on Battery Sizing and U Level Control with P

Regulation in Microgrids of Energy Communities. Energies, 16(4), 1932. [https://doi /10.3390/en16041932](https://doi/10.3390/en16041932)

Contact us for free full report

Web: <https://hollanddutchtours.nl/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

