



Optimal Planning, Integration, and Control of Energy in Smart Cities

Guest Editors:

Prof. Dr. Pedro Ponce-Cruz

Prof. Dr. Ricardo A. Ramirez-Mendoza

Prof. Dr. Arturo Molina Gutiérrez

Dr. Luis Ibarra

Deadline for manuscript
submissions:
closed (20 July 2023)

Message from the Guest Editors

Dear Colleagues,

The world is changing dramatically by rapid urbanization and population growth, so cities' energy conditions and needs are essential elements to consider in urban centers. The smart city could be defined as a sustainable and efficient urban center that provides its citizens with a high quality of life. Hence, optimizing energy resources is mandatory. When conventional cities transform into smart cities, they require optimal planning, integration, and control energy.

This Special Issue aims to present and disseminate the most recent advances related to optimal planning, integration, and energy control in smart cities.

Topics of interest for publication include, but are not limited to:

- Integration of renewable energy systems;
- Microgrids and smart grids studies;
- Novel strategies of control systems applied in energy systems for smart cities;
- Electric devices for saving energy in smart houses or buildings;
- Planning generation and distribution of energy;
- Quality of energy in smart cities;
- Energy Storage;
- Frameworks for deploying renewable energy.





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Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Aerospace Engineering,
University of Roma Sapienza, Via
Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

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Energies Editorial Office
MDPI, Grosspeteranlage 5
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