

Special Issue

Energy Efficiency in Buildings and Districts

Message from the Guest Editor

For the implementation of thermal distribution networks, and to determine a suitable mix of current and emerging technologies. The focus of this Special Issue will therefore be on the following areas:

- Spatial analysis of thermal energy supply and demand –thermal demand and resources, district heating and cooling systems—from the local scale to regions and countries;
- Strategies for resilient thermal energy system transformation and retrofitting with respect to global warming and extreme climate events (e.g., heat waves);
- Approaches for driving thermal energy efficiency improvements: policy studies and best practices, efficiency improvement programs, novel models for driving energy efficiency improvements—with particular consideration for comparisons across different regions (countries) and scales (e.g., national vs. local action).

The contribution of this Special Issue will be on furthering the understanding of energy system transformation at the building and district scale, subject to global warming impacts and spatial constraints.

Guest Editor

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