



External Thermal Insulation Composite Systems (ETICS): Sustainable Technology for the Growth of a Resource-Efficient and Competitive Economy

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Deadline for manuscript
submissions:
closed (30 April 2022)

Message from the Guest Editor

Dear Colleagues,

We are all facing adverse effects related to progressive environmental degradation. Each day, we observe an unprecedented growth of interest in renewable resources and sustainable energy. *Nevertheless, we still have to learn how to use them efficiently and responsibly.*

Without sustainable construction, there is no sustainable development.

The use of an external thermal insulation composite system (ETICS) is a solution for the thermal insulation of the outer walls of both new and existing buildings. The diversity of its application depends on the legal, urban, and climatic conditions.

The primary focus of this Specials Issue is to present state-of-the-art ETICS design and highlight the most challenging aspects related to its impact on the energetic efficiency, environment, society, and comfort of living. Special attention will be paid to those contributions that consider the disadvantages and advantages of methods used to compare ETICS environmental impacts and assess its long-term durability and performance.





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