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Engineering : Building Physics, HVAC

Jovanović, Vladimir

# Energy-efficient building design in Southeast Europe

- How sustainable building works in Southeast Europe
- A comprehensible introduction to energy-efficient building in Southeast Europe
- With many examples

The aim of this textbook is to improve conventional building design in Southeast Europe. This is done with proposing conceptual guidelines for designing energy-efficient buildings for different geographic regions of Serbia. The focus is on climate-appropriate design of building envelopes. To address sustainability, economical, environmental and social aspects are evaluated. The body is divided into three main chapters: traditional houses, the existing housing stock, and design patterns for future buildings. The conclusions and the methodology can be applied in the rest of Southeast Europe, since Serbia has a unique position in the middle of the region, covering different geographical areas that spread far out of Serbia's borders.

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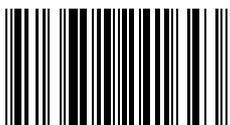
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