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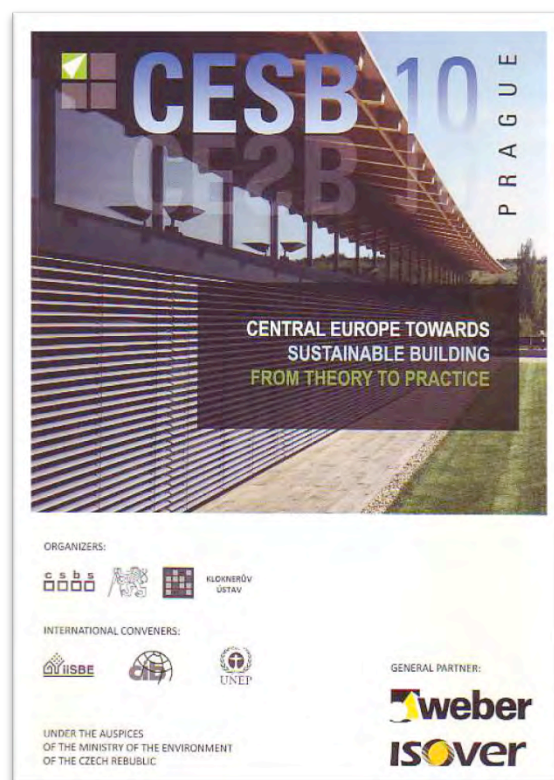
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New CIB Publication

Proceedings: CESB10 Prague - Central Europe towards Sustainable Building 'From Theory to Practice'



ISBN 978-80-247-3624-2

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This book contains papers presented at the conference Central Europe towards Sustainable Building, held in June 2010 in Prague, Czech Republic. The conference CESB10 was a part of the international sustainable building (SB) conferences series on sustainable building organized in different regions of the world in 2010, heading to the SB global event in Helsinki in Finland 2011. The Prague CESB10 conference intended to cover primarily the Central European region, i.e. Austria, Czech Republic, Germany, Hungary, Poland, Slovakia, Slovenia and Switzerland. Nevertheless contributions were presented from a total of 30 different countries.

In all, 190 papers were presented during the conference and are published in the book. The following subjects of sustainable building design were included:

- Advanced building design - Integrated design, challenging strategies, case studies, urban consequences, best practices
- Energy efficiency - Solar energy and sustainable building, low energy, passive and zero energy buildings

- Material efficiency - Durability, reliability, high performance materials, renewable, recycled and alternative materials
- Quality of internal and external environment - Functional and operational quality of buildings, indoor climate, optimization, simulation and calculation tools
- Assessment methods - Sustainable buildings assessment schemes, LCA, building quality optimization tools, certification
- Economy - Low-cost buildings, LCC, added value, economical benefits of sustainable buildings
- Policy and legislation - Legislative support, standardization, public activities, active approach of governments and local authorities
- Education and information - Education at secondary schools and universities, lifetime education, information dissemination.

Availability

The proceedings are available as a hard copy with approximately 785 pages and as a CD-ROM.



The price of the proceedings and CD ROM is Euro 60 + Euro 15 for postal charge. The proceedings will be despatched after payment has been received.

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In the near future the full Proceedings and the separate papers will be free downloadable from ICONDA@CIBlibrary.