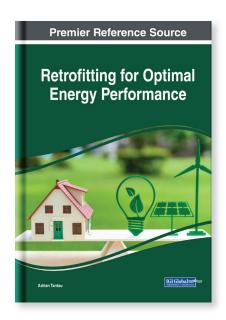
Retrofitting for Optimal Energy Performance

Part of the Advances in Environmental Engineering and Green Technologies Book Series

Adrian Tantau (University of Bucharest, Romania)

Description:

Retrofitting expresses, in a traditional approach, the process of improving something after it has been manufactured, constructed, or assembled. These systems integrate new technologies, new functions, and new services that increase the energy performance in existing private, public, and commercial buildings.



Retrofitting for Optimal Energy Performance is a comprehensive reference source that examines environmentally conscious technologies and their applications in advancing retrofitting practices. Providing relevant theoretical frameworks and the latest empirical research findings in the area, it highlights an array of topics such as climate change, energy management, and optimization modeling, and is essential for academicians, students, researchers, engineers, architects, entrepreneurs, managers, policymakers, and building owners.

ISBN: 9781522591047 **Release Date:** June, 2019 **Copyright:** 2019 **Pages:** 360

Topics Covered:

- Business Models
- Climate Change
- Energy Management
- Energy Systems
- International Legislation

Hardcover: \$245.00 E-Book: \$245.00

Hardcover + E-Book: \$295.00

- Optimization Modeling
- Renewable Energy
- Retrofitting
- Smart Homes
- Thermal Heat Supply

