



ENHANCING BUILDING PERFORMANCE

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WILEY Blackwell

Enhancing Building Performance Enhancing Building Performance

Yicheng Fang



Enhancing Building Performance Enhancing Building Performance:

Enhancing Building Performance Shauna Mallory-Hill, Wolfgang F. E. Preiser, Christopher G. Watson, 2012-03-05 Building Performance Evaluation BPE informs and enhances the usability and sustainability of building designs with lessons learned from evaluation of building performance throughout the building life cycle from initial planning through occupancy to adaptive re use A key feature of BPE is that it examines design and technical performance of buildings alongside human performance criteria That is it seeks to examine facilities in order to determine whether they will work for the people that will use and occupy them Rigorous BPE helps to improve design practice by providing feedback on the effectiveness of the choices made about the building to ensure that its design is optimised for stakeholders uses The overarching theme for Enhancing Building Performance is to present the next generation of BPE work The book provides an updated systematic approach for BPE as well as chapters written by experts from around the world who demonstrate how to apply BPE to enhance building design Topics covered include evidence based and integrative design processes evaluation methods and tools and education and knowledge transfer In addition case studies provide specific examples of how BPE has been used to study such things as the impact of workplace design on human productivity and innovation Written primarily for design professionals and facility managers who wish to use BPE to deliver improved building performance that is responsive to the needs of stakeholders Enhancing Building Performance will also be of great value to researchers and students across a range of architecture and construction disciplines

PCM-Enhanced Building Components Jan Košny, 2015-05-07 Presenting an overview of the use of Phase Change Materials PCMs within buildings this book discusses the performance of PCM enhanced building envelopes It reviews the most common PCMs suitable for building applications and discusses PCM encapsulation and packaging methods In addition to this it examines a range of PCM enhanced building products in the process of development as well as examples of whole building scale field demonstrations Further chapters discuss experimental and theoretical analyses including available software to determine dynamic thermal and energy performance characteristics of building enclosure components containing PCMs and present different laboratory and field testing methods Finally a wide range of PCM building products are presented which are commercially available worldwide This book is intended for students and researchers of mechanical architectural and civil engineering and postgraduate students of energy analysis dynamic design of building structures and dynamic testing procedures It also provides a useful resource for professionals involved in architectural and mechanical civil engineering design thermal testing and PCM manufacturing

Better Buildings California. Sustainable Building Task Force, 2001

The Power of Existing Buildings Robert Sroufe, Craig Stevenson, Beth Eckenrode, 2019-11-12 Your building has the potential to change the world Existing buildings consume approximately 40 percent of the energy and emit nearly half of the carbon dioxide in the US each year In recognition of the significant contribution of buildings to climate change the idea of building green has become increasingly

popular But is it enough If an energy efficient building is new construction it may take 10 to 80 years to overcome the climate change impacts of the building process New buildings are sexy but few realize the value in existing buildings and how easy it is to get to zero energy or low energy consumption through deep energy retrofits Existing buildings can and should be retrofit to reduce environmental impacts that contribute to climate change while improving human health and productivity for building occupants In *The Power of Existing Buildings* academic sustainability expert Robert Sroufe and construction and building experts Craig Stevenson and Beth Eckenrode explain how to realize the potential of existing buildings and make them perform like new This step by step guide will help readers to understand where to start a project develop financial models and realize costs savings assemble an expert team and align goals with numerous sustainability programs *The Power of Existing Buildings* will challenge you to rethink spaces where people work and play while determining how existing buildings can save the world The insights and practical experience of Sroufe Stevenson and Eckenrode along with the project case study examples provide new insights on investing in existing buildings for building owners engineers occupants architects and real estate and construction professionals *The Power of Existing Buildings* helps decision makers move beyond incremental changes to holistic results oriented solutions

Enhancing Building Performance : a Bayesian Network Model to Support Facility Management Rafaela Bortolini, 2019 The performance of existing buildings is receiving increased concern due to the need to renovate the aging building stock and provide better quality of life for end users The conservation state of buildings and the indoor environment conditions have been related to occupants well being health and productivity At the same time there is a need for more sustainable buildings with reduced energy consumption Most challenges encountered during the analysis of the performance of existing buildings are associated with the complex relationships among the causal factors involved The performance of a building is influenced by several factors e g environmental agents occupant behavior operation maintenance which also generate uncertainties when predicting it Most previous studies that investigate methods to assess a building s performance do not consider the uncertainty and are often based on linear models Although different stakeholders requirements regarding building performance coexist few studies centered on the implications of these requirements Previous studies tend to be highly specific on indicators related to a particular performance aspect overlooking potential trade offs that may occur between them Therefore a holistic and integrated approach to manage the performance of existing buildings has not been explored Facility managers need an efficient approach to deal with uncertainty to manage risks and systematically identify analyze evaluate and mitigate factors that may impact the building performance Taking into account the aforementioned aspects the aim of this thesis is to devise a Bayesian network BN model to holistically manage the operational performance of buildings and support facility management The proposed model consists of an integrated probabilistic approach to assess the performance of existing buildings considering three categories safety and elements working properly health and comfort and energy efficiency The model also provides an understanding of the causality chain

between multiple factors and indicators regarding building performance The understanding of the relationships between building condition end user comfort and building energy efficiency supports facility managers to unwind a causal explanation for the performance results in a reasoning process The proposed model is tested and validated using sensitivity analysis and data from existing buildings A set of model applications are discussed including the assessment of a building s performance holistically the identification of causal factors the prediction of building performance through renovation and retrofit scenarios and the prioritization of maintenance actions Case studies also allow to illustrate the applicability of the model for ensuring that its interactions and outcomes are feasible Scenario analyses provide a basis for a deeper understanding of the potential responses of the model helping facility managers to optimize operation strategies of buildings in order to enhance its performance The results of this thesis also include data collection methods for the inputs of the proposed BN model A building inspection system is proposed to evaluate the technical performance of buildings a text mining approach is developed to analyze maintenance requests of end users and a questionnaire is formulated to collect end user satisfaction regarding building comfort To conclude this work proposes the use of Building Information Modeling BIM to store and access building information which are typically disperse and not standardized in existing buildings "Code of Massachusetts regulations, 2013" ,2013 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020

Enhancing Competence and Sustainability of Civil Society Organisations (CSOs) in Kenya ,2007 **Enhancing Value in Design Decisions** Stephen J. Kirk,1993 Improvement Bulletin ,1896 Mechanical Equipment of Buildings Louis Allen Harding,Arthur Cutts Willard,1917 Proposed Loan, People's Republic of China, Inner Mongolia Autonomous Region Environmental Improvement Project ,2006

Concrete-cement Age ,1920 *Energy Research Abstracts* ,1993 *Assessing Building Performance* Wolfgang F. E. Preiser,Jacqueline Vischer,2005 The contributors in this volume introduce readers to methods of assessing building performance illustrated with case studies from around the world **The Massachusetts register** ,1992-06-05 *Building Age and the Builders' Journal* ,1923 *The Journal* ,2006 **38th AIAA Thermophysics Conference: 05-5062 - 05-5392** ,2005 "Code of Massachusetts regulations, 2010" ,2010 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020 **Annual Report** California Energy Commission. Public Interest Energy Research,2012

Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Enhancing Building Performance Enhancing Building Performance**

In a world inundated with displays and the cacophony of instant transmission, the profound power and emotional resonance of verbal artistry frequently fade into obscurity, eclipsed by the regular barrage of noise and distractions. However, located within the lyrical pages of **Enhancing Building Performance Enhancing Building Performance**, a charming work of fictional elegance that impulses with natural thoughts, lies an unique journey waiting to be embarked upon. Penned with a virtuoso wordsmith, that interesting opus manuals readers on an emotional odyssey, softly revealing the latent possible and profound influence stuck within the intricate internet of language. Within the heart-wrenching expanse with this evocative analysis, we will embark upon an introspective exploration of the book is main themes, dissect its charming publishing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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Table of Contents Enhancing Building Performance Enhancing Building Performance

1. Understanding the eBook Enhancing Building Performance Enhancing Building Performance
 - The Rise of Digital Reading Enhancing Building Performance Enhancing Building Performance
 - Advantages of eBooks Over Traditional Books
2. Identifying Enhancing Building Performance Enhancing Building Performance
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Enhancing Building Performance Enhancing Building Performance
 - User-Friendly Interface
4. Exploring eBook Recommendations from Enhancing Building Performance Enhancing Building Performance

- Personalized Recommendations
 - Enhancing Building Performance Enhancing Building Performance User Reviews and Ratings
 - Enhancing Building Performance Enhancing Building Performance and Bestseller Lists
5. Accessing Enhancing Building Performance Enhancing Building Performance Free and Paid eBooks
 - Enhancing Building Performance Enhancing Building Performance Public Domain eBooks
 - Enhancing Building Performance Enhancing Building Performance eBook Subscription Services
 - Enhancing Building Performance Enhancing Building Performance Budget-Friendly Options
 6. Navigating Enhancing Building Performance Enhancing Building Performance eBook Formats
 - ePub, PDF, MOBI, and More
 - Enhancing Building Performance Enhancing Building Performance Compatibility with Devices
 - Enhancing Building Performance Enhancing Building Performance Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Enhancing Building Performance Enhancing Building Performance
 - Highlighting and Note-Taking Enhancing Building Performance Enhancing Building Performance
 - Interactive Elements Enhancing Building Performance Enhancing Building Performance
 8. Staying Engaged with Enhancing Building Performance Enhancing Building Performance
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Enhancing Building Performance Enhancing Building Performance
 9. Balancing eBooks and Physical Books Enhancing Building Performance Enhancing Building Performance
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Enhancing Building Performance Enhancing Building Performance
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Enhancing Building Performance Enhancing Building Performance
 - Setting Reading Goals Enhancing Building Performance Enhancing Building Performance
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Enhancing Building Performance Enhancing Building Performance

- Fact-Checking eBook Content of Enhancing Building Performance Enhancing Building Performance
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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