

A Handbook of Sustainable Building Design & Engineering

An Integrated Approach to Energy, Health and Operational Performance



Handbook Sustainable Building Design Engineering

Martin Abraham

Handbook Sustainable Building Design Engineering:

A Handbook of Sustainable Building Design and Engineering Dejan Mumovic, Mat Santamouris, 2013-06-17 The combined challenges of health comfort climate change and energy security cross the boundaries of traditional building disciplines This authoritative collection focusing mostly on energy and ventilation provides the current and next generation of building engineering professionals with what they need to work closely with many disciplines to meet these challenges A Handbook of Sustainable Building Engineering covers how to design engineer and monitor a building in a manner that minimises the emissions of greenhouse gases how to adapt the environment fabric and services of existing and new buildings to climate change how to improve the environment in and around buildings to provide better health comfort security and productivity and provides crucial expertise on monitoring the performance of buildings once they are occupied The authors explain the principles behind built environment engineering and offer practical guidance through international case studies Handbook of Sustainable Building Design and Engineering Dejan Mumovic, Mat Santamouris, 2013-06-17 The combined challenges of health comfort climate change and energy security cross the boundaries of traditional building disciplines This authoritative collection focusing mostly on energy and ventilation provides the current and next generation of building engineering professionals with what they need to work closely with many disciplines to meet these challenges A Handbook of Sustainable Building Engineering covers how to design engineer and monitor a building in a manner that minimises the emissions of greenhouse gases how to adapt the environment fabric and services of existing and new buildings to climate change how to improve the environment in and around buildings to provide better health comfort security and productivity and provides crucial expertise on monitoring the performance of buildings once they are occupied The authors explain the principles behind built environment engineering and offer practical guidance through international case studies Handbook of Sustainable Building Design and Engineering Dejan Mumovic, 2013 The combined challenges of health comfort climate change and energy security cross the boundaries of traditional building disciplines This authoritative collection focusing mostly on energy and ventilation provides the current and next generation of building engineering professionals with what they need to work closely with many disciplines to meet these challenges A Handbook of Sustainable Building Engineering covers how to design engineer and monitor a building in a manner that minimises the emissions of greenhouse gases how to adapt the environment fabric and services of existing and new buildings to climate change how to improve the environment in and around buildings to provide better health comfort security and productivity and provides crucial expertise on monitoring the performance of buildings once they are occupied The authors explain the principles behind built environment engineering and offer practical guidance through international case studies Handbook of Green Building Design and Construction Sam Kubba, 2012-10-11 Packed with conceptual sketches and photos real world case studies and green construction details Handbook of Green Building Design and Construction provides a wealth of practical guidelines

and essential insights that will facilitate the design of green buildings Written in an easy to understand style the Handbook draws on over 35 years of personal experience across the world offering vital information and penetrating insights into two major building rating systems such as LEED and BREEAM both used extensively in the United States Europe Asia and the Middle East Develop a project schedule that allows for systems testing and commissioning Create contract plans and specifications to ensure building performance A step by step approach for integrating technologies into the different stages of design and execution Sustainable Cities and Communities Design Handbook Woodrow W. Clark II,2017-11-27 Sustainable Communities Design Handbook Green Engineering Architecture and Technology Second Edition brings together the major players responsible for sustainable development at both community and metropolitan scales The book aims to explain and demonstrate the practice planning design building and managing of the engineering architectural and economic development of cities and communities to meet sustainable development objectives Offering a holistic approach to creating sustainable communities the book includes a 40 percent increase in new methods and technology over the last edition and 50 percent more case studies from around the world to illustrate how common sustainability problems are solved As the concept and practices of a sustainable built environment have evolved over the years it is increasingly recognized that the scope should be expanded beyond individual buildings to the community scale Written by an international team of engineers architects and environmental experts this second edition includes new HVAC technologies for heating and cooling energy effect technologies for lighting and new construction materials which improve heating and cooling efficiencies This new edition will also include critical updates on international codes LEED BREEAM and Green Globes Explains the most cutting edge green technologies and methods for use in built communities Provides a common approach in using natural resources when building and designing green communities Features coverage of green practices from architecture to construction Covers compliance with various international codes methods and legal frameworks Becoming a Green Building Professional Holley Henderson, 2012-08-03 A career guide for professionals in sustainable architecture design planning development and related consulting For those considering a new career or a career change focused on green and sustainable building and design Becoming a Green Building Professional offers practical information on educational requirements career options guidance and tips and first hand interviews with green building professionals Perfect for underemployed architects and other building and design professionals who want to reinvent and renew their careers as well as students considering such a career this is a vital and informative guide to a growing field Handbook of Green Building Design and Construction Sam Kubba, 2016-10-15 Handbook of Green Building Design and Construction LEED BREEAM and Green Globes Second Edition directly addresses the needs of building professionals interested in the evolving principles strategies and concepts of green sustainable design Written in an easy to understand style the book is updated to reflect new standards to LEED In addition readers will find sections that cover the new standards to BREEAM that involve new construction

Infrastructure data centers warehouses and existing buildings Provides vital information and penetrating insights into three of the top Green Building Codes and Standards applied Internationally Includes the latest updates for complying with LEED v4 Practices and BREEAM Presents case studies that draws on over 35 years of personal experience from across the world

Sustainable Communities Design Handbook Woodrow W. Clark II,2010-07-03 The objective of Sustainable Communities Design Handbook is to ensure a better quality of life for everyone both now and for generations to come This means creating a better and safer environment internationally through the sustainable use of natural resources encouraging sustainable development which supports a strong economy and ensuring a high quality environment that can be enjoyed by all Sustainable Development Partnerships brings together in one reference today's most cutting edge technologies and methods for creating sustainable communities With this book Environmental Engineers Civil Engineers Architects Mechanical Engineers and Energy Engineers find a common approach to building environmental friendly communities which are energy efficient The five part treatment starts with a clear and rigorous exposition of sustainable development in practice followed by self contained chapters concerning applications Methods for the sustainable use of natural resources in built communities Clearly explains the most cutting edge sustainable technologies Provides a common approach to building sustainable communities Coverage of sustainable practices from architecture to construction Biomimicry and Sustainable Building Performance Olusegun Aanuoluwapo Oguntona, Clinton Ohis Aigbavboa, 2024-02-01 This book on biomimicry assessment tools studies the concepts of sustainability sustainable construction practices and the evaluation categories that constitute a sustainability assessment tool By exploring and drawing lessons from biomimicry principles the book provides a nature inspired assessment tool to aid and guide the sustainable transformation of the built environment. The book encapsulates the attributes of the conceptualised biomimicry assessment tool which is aimed at helping practitioners regulatory bodies and governmental and non governmental agencies in greening the built environment Owing to the dire need for country specific and tailor made tools that address developing countries needs this book serves as a practical reference and theoretical springboard for the development of sustainability assessment tools for the built environment Furthermore the book serves as a guide in navigating the path towards achieving the greening agendas of the built environment and other sectors and seeks to align the new biomimicry assessment tool with the UN Sustainable Development Goals SDGs It is important reading for academics professionals and advanced students in the built environment engineering and sustainable development

<u>Building Performance Analysis</u> Pieter de Wilde,2018-05-31 Explores and brings together the existent body of knowledge on building performance analysis Shortlisted in the CIBSE 2020 Building Performance Awards Building performance is an important yet surprisingly complex concept This book presents a comprehensive and systematic overview of the subject It provides a working definition of building performance and an in depth discussion of the role building performance plays throughout the building life cycle The book also explores the perspectives of various stakeholders the functions of buildings

performance requirements performance quantification both predicted and measured criteria for success and the challenges of using performance analysis in practice Building Performance Analysis starts by introducing the subject of building performance its key terms definitions history and challenges It then develops a theoretical foundation for the subject explores the complexity of performance assessment and the way that performance analysis impacts on actual buildings In doing so it attempts to answer the following questions What is building performance How can building performance be measured and analyzed How does the analysis of building performance guide the improvement of buildings And what can the building domain learn from the way performance is handled in other disciplines Assembles the current body of knowledge on building performance analysis in one unique resource Offers deep insights into the complexity of using building performance analysis throughout the entire building life cycle including design operation and management Contributes an emergent theory of building performance and its analysis Building Performance Analysis will appeal to the building science community both from industry and academia It specifically targets advanced students in architectural engineering building services design building performance simulation and similar fields who hold an interest in ensuring that buildings meet the needs of Elements of Sustainable Architecture Rosa Urbano Gutiérrez, Laura de la Plaza Hidalgo, 2019-12-06 their stakeholders For sustainable architecture to become a reality the way we design buildings needs to change Many architects are concerned that sustainable technologies may interfere with a building saesthetic appearance and so these are often added on once the design process is complete Elements of Sustainable Architecture solves this dilemma by helping students to develop the design skills they need to create sustainable buildings ensuring that ecological considerations are applied throughout the design process Restoring the primacy of aesthetics and creativity to sustainable design the book focuses on strategies that have the greatest impact on building design It also shows the influence of sustainability considerations on choices about aspects such as composition form space tectonics materials colour textures proportion and position Specifically designed to offer a new way of understanding architecture the book introduces students to the basic principles and methods of sustainable design features current examples and inspiring case studies to support learning step by step presents information in a visually appealing intuitive easy to understand way includes over 500 high quality colour diagrams drawings sketches and photographs A clear visual introduction to creating aesthetically beautiful and sustainable buildings this is essential reading for students in sustainable architecture courses **Green Building Costs** Ming Hu,2023-08-08 Sustainability has become a driver of innovation in the built environment but the affordability of sustainable building remains a significant challenge This book takes a critical view of the real cost of green building It provides readers with a non biased evaluation based on empirical construction cost data and sheds light on the affordability of sustainable buildings Chapters are presented in three parts The first part lays the foundation to demystify the perception of green buildings being expensive to construct by providing empirical evidence that green buildings even net zero buildings are not necessarily more expensive

to build than conventional buildings The second part presents empirical evidence common misperceptions of a higher green building construction cost are debunked The author offers a new framework to explain the construction cost drivers and differences of sustainable buildings the project characteristics and project team characteristics human factors The third part directs the readers attention to the important role that human factors play in controlling and reducing construction costs with a focus on the project design team A lack of skills expertise and experience during the design phase is likely to be the biggest contributor to higher construction costs Empirical analysis case studies on LEED certified buildings and interviews with project teams are used to present a pathway to more affordable green building at the end This will be a crucial resource for students and professionals in architecture engineering construction management and planning and energy policy

Encyclopedia of Sustainable Technologies Martin Abraham, 2017-07-04 Encyclopedia of Sustainable Technologies Eight Volume Set provides an authoritative assessment of the sustainable technologies that are currently available or in development Sustainable technology includes the scientific understanding development and application of a wide range of technologies and processes and their environmental implications Systems and lifecycle analyses of energy systems environmental management agriculture manufacturing and digital technologies provide a comprehensive method for understanding the full sustainability of processes In addition the development of clean processes through green chemistry and engineering techniques are also described The book is the first multi volume reference work to employ both Life Cycle Analysis LCA and Triple Bottom Line TBL approaches to assessing the wide range of technologies available and their impact upon the world Both approaches are long established and widely recognized playing a key role in the organizing principles of this valuable work Provides readers with a one stop guide to the most current research in the field Presents a grounding of the fundamentals of the field of sustainable technologies Written by international leaders in the field offering comprehensive coverage of the field and a consistent high quality scientific standard Includes the Life Cycle Analysis and Triple Bottom Line approaches to help users understand and assess sustainable technologies **Spon's Mechanical and Electrical Services** Price Book 2024 AECOM, 2023-10-13 Compiled by AECOM the 2024 edition has been updated with the latest pricing information to help you manage your projects over the next 12 months through this challenging period of high inflation and financial uncertainty It covers the full range of mechanical and electrical services together with higher level costs for a diverse range of systems and different building applications All prices have been updated via comprehensive supplier engagement combined with AECOM's market intelligence and a short term inflationary forecast to ensure you have the most accurate cost data available Activity descriptions and build ups have been updated to reflect changes to standard specifications Building Regulation changes emerging practices and changing outputs All the standard features you have come to expect from SPON S are also included considered essential for today s services cost professional detailed materials prices labour constants labour costs and measured work prices for mechanical and electrical works from above ground

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LEED Practices, Certification, and Accreditation Handbook Sam Kubba, 2009-09-23 Adopted in the United States and a number of other countries LEED certification is the recognized standard for measuring building sustainability Achieving LEED personal certification or project certification is the best way to demonstrate that the project is truly green Written by an architect with over 30 years of international experience this book provides architects designers building owners and construction engineers with an easy to understand guide to the nuts and bolts of LEED project and personal certification Written in plain and easy to understand language this hands on book is designed to assist readers with all aspects of LEED certification The handbook follows the rigorous third party commissioning process beginning with basic LEED concepts and then carefully explains LEED documentation and technical requirements along with its standards professional accreditation and codes The handbook provides readers with design strategies for sustainable site selection and design process for high performance building and commissioning Other important topics include green materials and products selection as well as strategies for ensuring Indoor Environmental Quality IEQ water efficiency and sanitary waste disposal This handbook also offers readers a multitude of forms with expert guidance for their completion Clear and authoritative in scope LEED Practices Certification and Accreditation Handbook provides architects builders owners construction managers and engineers with a reference that will help them to offer their clients peers and the public at large compelling proof that they have achieved their projects environmental goals and that the building is performing as designed Instruction for completing LEED checklist and forms Detailed explanation of the third party commissioning process Explains LEED documentation technical requirements Topics include green materials and products selection The Integrative Design Guide to Green Building 7group, Bill Reed, 2011-10-11 The members of 7group and Bill Reed are examples writ large of the kind of leadership that is taking this idea of green building and forming it into reality by helping change minds building practice and design process from the Foreword by S Rick Fedrizzi President CEO and Founding Chair U S Green Building Council A whole

building approach to sustainability The integrative design process offers a new path to making better green building decisions and addressing complex issues that threaten living systems In The Integrative Design Guide to Green Building Redefining the Practice of Sustainability 7group s principals and integrative design pioneer Bill Reed introduce design and construction professionals to the concepts of whole building design and whole systems With integrative thinking that reframes what sustainability means they provide a how to guide for architects designers engineers developers builders and other professionals on incorporating integrative design into every phase of a project This practical manual Explains the philosophy and underpinnings of effective integrative design addressing systems thinking and building and community design from a whole living system perspective Details how to implement integrative design from the discovery phase to occupancy supported by process outlines itemized tasks practice examples case studies and real world stories illustrating the nature of this work Explores the deeper understanding of integration that is required to transform architectural practice and our role on the planet This book both practical and thoughtful will help you deliver your vision of a sustainable environment

LEED v4 Practices, Certification, and Accreditation Handbook Sam Kubba, 2015-11-30 LEED v4 Practices Certification and Accreditation Handbook Second Edition provides users with a practical user friendly roadmap that presents the quidelines for selecting the LEED v4 rating system to better fit a particular project e g LEED for Building Design and Construction LEED for Operations and Maintenance LEED for Interior Design and Construction LEED for Building Design and Construction or LEED for Neighborhood Development In addition this comprehensive handbook carefully explains the modifications in the credentialing process including the new 3 Tier system requiring applicants to first take the LEEDTM Green Associate exam followed by the LEEDTM Professional Accreditation exam Practical strategies and guidelines for applying LEED v4 project certification Annotated tables checklists charts and references to quantum leap LEED v4 Includes case studies with special focus is put on key areas where most errors occur Demystifies LEED v4 requirements for project as well as personal professional LEED Certification Appendixes including sample exam questions acronyms and abbreviations Handbook of Research on Recent Developments in Materials Science and Corrosion Engineering and a glossary Education Lim, Hwee Ling, 2015-02-28 The latest research innovations and enhanced technologies have altered the discipline of materials science and engineering As a direct result of these developments new trends in Materials Science and Engineering MSE pedagogy have emerged that require attention The Handbook of Research on Recent Developments in Materials Science and Corrosion Engineering Education brings together innovative and current advances in the curriculum design and course content of MSE education programs Focusing on the application of instructional strategies pedagogical frameworks and career preparation techniques this book is an essential reference source for academicians engineering practitioners researchers and industry professionals interested in emerging and future trends in MSE training and education

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