# CIBSE Guide



# Cibse Guide F 2015

# **Douglas Harris**

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Handbook of Retrofitting High Density Residential Buildings Bertug Ozarisov, Hasim Altan, 2023-01-01 This book investigates energy use and measures to improve the energy efficiency of public housing using post war social housing development estates in Cyprus as its example On this Mediterranean island which experiences hot and humid temperatures throughout the year residential buildings need to adapt to the climate to improve the thermal comfort of their occupants The book assesses the domestic energy use of inefficiently built residential tower blocks and their occupants thermal comfort by considering the significant impact of overheating risks on energy consumption and occupants thermal comfort and well being with the intention of evaluating the current energy performance of base case representative residential tower blocks RTBs In particular considering the cooling energy demand in the summer using Famagusta Cyprus as a case study It seeks to identify the impact of occupancy patterns and habitual adaptive behaviour of households on home energy performance in order to provide bases for the information needed to calibrate building energy performance of targeted households Handbook Pamela Buxton, 2018-02-23 Significantly updated in reference to the latest construction standards and new building types Sustainable design integrated into chapters throughout Over half of the entire book has now been updated since 2015 Over 100 000 copies sold to successive generations of architects and designers This book belongs in every design office The Metric Handbook is the major handbook of planning and design data for architects and architecture students Covering basic design data for all the major building types it is the ideal starting point for any project For each building type the book gives the basic design requirements and all the principal dimensional data and succinct guidance on how to use the information and what regulations the designer needs to be aware of As well as buildings the Metric Handbook deals with broader aspects of design such as materials acoustics and lighting and general design data on human dimensions and space requirements The Metric Handbook is the unique reference for solving everyday planning problems Designing Zero Carbon Buildings Using Dynamic Simulation Methods Ljubomir Jankovic, 2017-06-23 In addition to the application of fundamental principles that lead to a structured method for zero carbon design of buildings this considerably expanded second edition includes new advanced topics on multi objective optimisation reverse modelling reduction of the simulation performance gap predictive control nature inspired emergent simulation leading to sketches that become alive and an alternative economics for achieving the sustainability paradigm The book features student design work from a Master s programme run by the author and their design speculation for a human settlement on Mars Tasks for simple simulation experiments are available for the majority of topics providing the material for classroom exercise and giving the reader an easy introduction into the field Extended new case studies of zero carbon buildings are featured in the book including schemes from Japan China Germany Denmark and the UK and provide the reader with an enhanced design toolbox to stimulate their own design thinking A Guide to Energy Management in Buildings Douglas Harris, 2016-11-29 This new

edition of A Guide to Energy Management in Buildings begins by asking why we need to control energy use in buildings and proceeds to discuss how the energy consumption of a building can be assessed or estimated through an energy audit It then details a range of interventions to reduce energy use and outlines methods of assessing the cost effectiveness of such measures Topics covered include where and how energy is used in buildings energy audits measuring and monitoring energy use techniques for reducing energy use in buildings legislative issues And new in this edition the cooling of buildings fuel costs and smart metering and education and professional recognition It provides a template for instigating the energy management process within an organization as well as guidance on management issues such as employee motivation and gives practical details on how to carry the process through This book should appeal to building and facilities managers and Office Buildings Pranab Kumar Nag, 2018-12-31 also to students of energy management modules in FE and HE courses This book brings together concepts from the building environmental behavioural and health sciences to provide an interdisciplinary understanding of office and workplace design Today with changes in the world of work and the relentless surge in technology offices have emerged as the repositories of organizational symbolism denoted by the spatial design of offices physical settings and the built environment architecture urban locale Drawing on Euclidian geometry that quantifies space as the distance between two or more points a body of knowledge on office buildings the concept of office and office space and the interrelationships of spatial and behavioural attributes in office design are elucidated Building and office work related illnesses namely sick building syndrome and ailments arising from the indoor environment and the menace of musculoskeletal disorders are the alarming manifestations that critically affect employee satisfaction morale and work outcomes With a focus on office ergonomics the book brings the discussion on the fundamentals of work design with emphasis on computer workstation users Strategic guidance of lighting systems and visual performance in workplaces are directed for better application of ergonomics and improvement in office indoor environment It discusses the profiles of bioclimatic indoor air quality ventilation intervention lighting and acoustic characteristics in office buildings Emphasis has been given to the energy performance of buildings and contemporary perspectives of building sustainability such as green office building assessment schemes and national and international building related standards and codes Intended for students and professionals from ergonomics architecture interior design as well as construction engineers health care professionals and office planners the book brings a unified overview of the health safety and environment issues associated with the design of office buildings Energy Geotechnics Frank Wuttke, Sebastian Bauer, Marcelo Sanchez, 2016-12-01 Energy Geotechnics includes 97 technical papers presented at the 1st International Conference on Energy Geotechnics ICEGT 2016 Kiel Germany 29 31 August 2016 The contributions provides significant advances and critical challenges facing the areas of fundamentals constitutive and numerical modelling testing techniques and energy geotechnics applications Energy Geotechnics contains seven regular sessions and six minisymposia with contributions on discrete and continuum

based modelling as well as investigations based on experimental studies at various scales. The papers on discrete and continuum based modelling examine the behaviour of gas hydrate sediments cyclic and Themo Hydro Mechanical T H M modelling of energy piles non linear behaviour of energy geo storage and geo structures deformation of geomaterials modelling of borehole heat exchangers and energy walls analysis of hydraulic fracturing and discontinuities in reservoirs engineering problems involving gas hydrates sediments and modelling of environmental impact of energy geotechnical Proceedings CLIMA 2022 Laure Itard, Lada Hensen-Centnerová, Atze Boerstra, Philomena Bluyssen, Jan Hensen, Tillmann Klein, Marcel Loomans, Pieter Pauwels, Christian Struck, Martin Tenpierik, Bob Geldermans, 2022-10-12 The 14th REHVA HVAC World Congress CLIMA2022 challenges advances in technologies for smart energy transition digitization circularity health and well being in buildings How can we create circular buildings fully heated cooled and powered by renewable energy How can we design human centered indoor environments while mastering life cycle costs How can we also include their integration into infrastructure for energy health data and education **Building Services Design for Energy** Efficient Buildings Paul Tymkow, Savvas Tassou, Maria Kolokotroni, Hussam Jouhara, 2020-07-12 The role and influence of building services engineers are undergoing rapid change and are pivotal to achieving low carbon buildings However textbooks in the field have tended to remain fairly traditional with a detailed focus on the technicalities of heating ventilation and air conditioning HVAC systems often with little wider context This book addresses that need by embracing a contemporary understanding of the urgent challenge to address climate change together with practical approaches to energy efficiency and carbon mitigation for mechanical and electrical systems in a concise manner The essential conceptual design issues for planning the principal building services systems that influence energy efficiency are examined in detail These are HVAC and electrical systems In addition the following issues are addressed background issues on climate change whole life performance and design collaboration generic strategies for energy efficient low carbon design health and wellbeing and post occupancy evaluation building ventilation air conditioning and HVAC system selection thermal energy generation and distribution systems low energy approaches for thermal control electrical systems data collection controls and monitoring building thermal load assessment building electric power load assessment space planning and design integration with other disciplines In order to deliver buildings that help mitigate climate change impacts a new perspective is required for building services engineers from the initial conceptual design and throughout the design collaboration with other disciplines This book provides a contemporary introduction and guide to this new approach for students and practitioners alike Life-Cvcle Greenhouse Gas Emissions of Commercial Buildings Cuong N. N. Tran, Vivian W. Y. Tam, Khoa N. Le, 2021-07-12 This book develops a model to evaluate and assess life cycle greenhouse gas emissions based on typical Australian commercial building design options It also draws comparisons between some of the many green building rating tools that have been developed worldwide to support sustainable development These include Leadership in Energy and Environmental Design LEED by the

United States Green Building Council USGBC Building Research Establishment Environmental Assessment Method BREEAM by the Building Research Establishment Comprehensive Assessment System for Building Environmental Efficiency CASBEE by the Japanese Sustainable Building Consortium and Green Star Environmental Rating System by the Green Building Council of Australia Life cycle assessment LCA life cycle energy consumption and life cycle greenhouse gas emissions form the three pillars of life cycle studies which have been used to evaluate environmental impacts of building construction Assessment of the life cycle greenhouse gas emissions of buildings is one of the significant obstacles in evaluating green building performance This book explains the methodology for achieving points for the categories associated with reduction of greenhouse gas emissions in the Australian Green Star rating system The model for the assessment uses GaBi 8 7 platform along with Visual Basic in Microsoft Excel and shows the relationship between the building s energy consumption and greenhouse gas emissions released during the lifetime of the building The data gathered in the book also illustrates that the green building design and specifications are becoming more popular and are being increasingly utilized in Australia This book is important reading for anyone interested in sustainable construction green design and buildings and LCA tools

Energy Policy Design in the Eastern Mediterranean Basin Bertug Ozarisov, Hasim Altan, 2023-09-28 This book explores energy consumption and thermal comfort in the social housing sector in the Eastern Mediterranean basin This book presents a novel methodological framework for the optimisation of post war social housing developments in the Eastern Mediterranean climate The authors draw on semi structured interviews to present evidence on in situ thermal sensation and provide the results of walk through and walk in thermographic surveys to highlight building fabric performance and highlight anomalies in the building envelopes The authors go on to show how this data informed retrofit design solution can be applied to reduce household energy consumption increase awareness of domestic energy use and inform effective policymaking decisions in energy use in the Eastern Mediterranean basin including the development of Energy Performance Certificate schemes This book will be of great interest to students and scholars of energy policy energy efficiency and planning It will also assist architects building engineers and other practitioners in closing the gap between the current understanding and the actual performance of existing residential building stocks in the Eastern Mediterranean basin **Climate Change** Mitigation and Adaptation—ZEMCH 2016 Arman Hashemi, 2018-05-22 This book is a printed edition of the Special Issue The Vertical City K. Climate Change Mitigation and Adaptation ZEMCH 2016 that was published in Sustainability Al-Kodmany, 2018-06-25 Each century has its own unique approach toward addressing the problem of high density and the 21st century is no exception As cities try to cope with rapid population growth adding 2.5 billion dwellers by 2050 and grapple with destructive sprawl politicians planners and architects have become increasingly interested in the vertical city paradigm Unfortunately cities all over the world are grossly unprepared for integrating tall buildings as these buildings may aggravate multidimensional sustainability challenges resulting in a vertical sprawl that could have worse consequences than

horizontal sprawl By using extensive data and numerous illustrations this book provides a comprehensive guide to the successful and sustainable integration of tall buildings into cities A new crop of skyscrapers that employ passive design strategies green technologies energy saving systems and innovative renewable energy offers significant architectural improvements At the urban scale the book argues that planners must integrate tall buildings with efficient mass transit walkable neighbourhoods cycling networks vibrant mixed use activities iconic transit stations attractive plazas well landscaped streets spacious parks and engaging public art Particularly it proposes the Tall Building and Transit Oriented Development TB TOD model as one of the sustainable options for large cities going forward Building on the work of leaders in the fields of ecological and sustainable design this book will open readers eyes to a wider range of possibilities for utilizing green resilient smart and sustainable features in architecture and urban planning projects The 20 chapters offer comprehensive reading for all those interested in the planning design and construction of sustainable cities Innovative Production And Construction: Transforming Construction Through Emerging Technologies Wu Peng, 2019-05-03 Throughout the 38 chapters this must have volume outlines essential information about the implementation of emerging technologies from building information modeling and 3D printing to life cycle assessment and information technology in construction and engineering projects It covers practical case studies to demonstrate the implementation of emerging technologies in a compact style ensuring that practitioners can adopt these methods to realize immediate benefits in productivity safety and performance improvement Urban Heat Stress and Mitigation Solutions Vincenzo Costanzo, Gianpiero Evola, Luigi Marletta, 2021-09-08 This book provides the reader with an understanding of the impact that different morphologies construction materials and green coverage solutions have on the urban microclimate thus affecting the comfort conditions of urban inhabitants and the energy needs of buildings in urban areas The book covers the latest approaches to energy and outdoor comfort measurement and modelling on an urban scale and describes possible measures and strategies to mitigate the effects of the mutual interaction between urban settlements and local microclimate Despite its relevance only limited literature is currently devoted to appraising from an engineering perspective the intertwining relationships between urban geometry and fabrics energy fluxes between buildings and their surroundings outdoor microclimate conditions and building energy demands in urban areas This book fills this gap by first discussing the physical processes that govern heat and mass transfer at an urban scale while emphasizing the role played by different spatial arrangements manmade materials and green infrastructures on the outdoor microclimate The first chapters also address the implications of these factors on the outdoor comfort conditions experienced by pedestrians and on the buildings energy demand for space heating and cooling Then based upon cutting edge experimental activities and simulation work this book demonstrates current and forthcoming adaptation and mitigation strategies to improve the urban microclimate and its impact on the built environment such as cool materials thermochromic and retroreflective finishing materials and green

infrastructures applied either at a building scale or at the urban scale The effect of these solutions is demonstrated for different cities worldwide under a range of climate conditions Finally the book opens a wider perspective by introducing the basic elements that allow fuel poverty raw materials consumption and the principles of circular economy in the definition of a resilient urban settlement Embodied Carbon for Sustainable Building Conservation Oriel Prizeman, 2025-06-30 This timely volume provides the latest research guidance examples and methods for understanding calculating leveraging and reducing embodied carbon in building conservation In the context of climate change and increasing energy costs imperatives to replace or substantially modify older and historic buildings are rapidly accelerating. The idea that a new or replacement building will perform better overlooks the embodied carbon of that which it replaces In effect the pressures of one conservation agenda that of energy efficiency threaten to eclipse another that of heritage The embodied carbon of existing buildings must be addressed if calculations of operational energy use are to be properly balanced In this book an international and multi disciplinary group of authors offer perspectives on the influence and implementation of strategies to account for embodied carbon for the conservation of the historic environment Examples are deliberately diverse and extend beyond buildings to the valorisation of a heritage grassland landscape specifically because of its capacity to store carbon to the fundamental attributes of historic concrete and our responsibility to consider replacement with critical care This book inspires confidence in developing arguments by spreading examples globally and delivering plausible actual narratives alongside clear up to date guidance It brings together international standard setters with practitioners academics and advocates all clearly explained It also illustrates how embodied carbon played a pivotal role in seeking to determine the case of saving Marks and Spencer Oxford Street London from replacement This will be an essential resource for all building conservation and heritage practitioners including building surveyors architects conservators engineers conservation officers People Flow in Buildings Marja-Liisa Siikonen, 2021-10-04 Discover how to building archaeologists and consultants measure control model and plan people flow within modern buildings with this one stop resource from a leading professional People Flow in Buildings delivers a comprehensive and insightful description of people flow analysis with software based tools The book offers readers an up to date overview of mathematical optimization methods used in control systems and transportation planning methods used to manage vertical and horizontal transportation. The text offers a starting point for selecting the optimal transportation equipment for new buildings and those being modernized It provides insight into making passenger journeys pleasant and smooth while providing readers with an examination of how modern trends in building usage like increasingly tall buildings and COVID 19 effect people flow planning in buildings People Flow in Buildings clearly defines the terms and symbols it includes and then moves on to deal with the measurement control modelling and planning of people flow within buildings of all kinds Each chapter contains an introduction describing its contents and the background of the subject Included appendices describe measured passenger data and performed analyses Readers will also benefit from

the inclusion of A thorough introduction to people counting methods including counting technology inside and outside buildings passenger traffic components and manual people counting An examination of the passenger arrival process in building including the Poisson arrival process and probability density function and passenger arrivals in batches A consideration of daily vertical passenger traffic profiles including two way traffic profiles and the effects of inter floor traffic An exploration of people flow solutions including stairs escalators and elevators with collective and destination group control systems as well as double deck and multicar system People flow calculation and simulation models Elevator planning with ISO simulation method Elevator planning and evacuation of tall buildings Perfect for software designers in the private sector and academia People Flow in Buildings will also earn a place in the libraries of elevator consultants manufacturers and architects who seek a one stop reference for transportation devices from a functional and design perspective as opposed to a hardware perspective Proceedings of the 5th International Conference on Building Energy and Environment Liangzhu Leon Wang, Hua Ge, Zhigiang John Zhai, Dahai Qi, Mohamed Ouf, Chanjuan Sun, Dengjia Wang, 2023-09-04 This book is a compilation of selected papers from the 5th International Conference on Building Energy and Environment COBEE2022 held in Montreal Canada in July 2022 The work focuses on the most recent technologies and knowledge of building energy and the environment including health energy urban microclimate smart cities safety etc The contents make valuable contributions to academic researchers engineers in the industry and regulators of buildings As well readers encounter new ideas for achieving healthy comfortable energy efficient resilient and safe buildings The Sustainable Built **Environment** Begum Sertyesilisik, Ahmed Al Shamma'a, 2015-11-27 The text adopts an interdisciplinary approach to address the huge challenges in creating a sustainable built environment In a broad survey of critical issues it assesses procurement cost modelling and management sustainable buildings low and zero carbon technologies sustainability in utilities and the law

Data Driven Energy Centered Maintenance Fadi Alshakhshir, Marvin T. Howell, 2021-07-19 Over recent years many new technologies have been introduced to drive the digital transformation in the building maintenance industry The current trend in digital evolution involves data driven decision making which opens new opportunities for an energy centered maintenance model Artificial Intelligence and Machine Learning are helping the maintenance team to get to the next level of maintenance intelligence to provide real time early warning of abnormal equipment performance This edition follows the same methodology as the First It provides detailed descriptions of the latest technologies associated with Artificial Intelligence and Machine Learning which enable data driven decision making processes about the equipment s operation and maintenance Technical topics discussed in the book include Different Maintenance Types and The Need for Energy Centered Maintenance The Centered Maintenance Model Energy Centered Maintenance Process Measures of Equipment and Maintenance Efficiency and Effectiveness Data Driven Energy Centered Maintenance Model Digitally Enabled Energy Centered Maintenance Tasks Artificial Intelligence and Machine Learning in Energy Centered Maintenance Model

Capabilities and Analytics Rules Building Management System Schematics The book contains a detailed description of the digital transformation process of most of the maintenance inspection tasks as they move away from being manually triggered The book is aimed at building operators as well as those building automation companies who are working continuously to digitalize building operation and maintenance procedures The benefits are reductions in the equipment failure rate improvements in equipment reliability increases in equipment efficiency and extended equipment lifespan **Routledge**Handbook of Sustainable Real Estate Sara Wilkinson, Tim Dixon, Norm Miller, Sarah Sayce, 2018-03-21 With the built environment contributing almost half of global greenhouse emissions there is a pressing need for the property and real estate discipline to thoroughly investigate sustainability concerns The Routledge Handbook of Sustainable Real Estate brings together the latest research of leading academics globally demonstrating the nature and extent of the impact as well as suggesting means of mitigating humankind s impact and building resilience Four sections examine the different aspects of sustainable real estate governance and policy valuation investment and finance management redevelopment and adaptation Covering all land uses from residential to commercial retail and industrial the Routledge Handbook of Sustainable Real Estate is an exciting mixture of received wisdom and emerging ideas and approaches from both the developed and developing world Academics upper level students and researchers will find this book an essential guide to the very best of sustainable real estate research

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