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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 Electricity in Buildings Chartered Institution of Building Services Engineers, 2004

Building Services Engineering David V. Chadderton, 2013-01-25 Engineering services within buildings account for ongoing energy use greenhouse gas contribution and life safety provisions This fully updated sixth edition of David Chadderton s leading textbook is the perfect preparation for those intending to enter this increasingly important field Chapters addressing heating climate change air conditioning transportation systems water gas electricity drainage and room acoustics cover all the key responsibilities of the building services engineer As well as introductory material and the underpinning theory practical guidance is provided in the form of sample calculations and spreadsheets New material includes trends and recent applications in lowering the energy use by mechanical and electrical services systems heating cooling and lighting of buildings case studies modelled from post occupancy reports to provide realistic discussion topics examples of the use of photovoltaic solar panels chilled beams under floor air distribution labyrinths ground sourced heat pumps district heating and cooling energy performance certificates energy auditing and wind turbines outlines of the concepts of global warming carbon trading and zero carbon buildings exercises in each chapter and online self study questions A significantly expanded companion site offers over 1 000 self test questions powerpoint slides for lecturers and an instructors manual enabling the rapid generation of lectures assignments and tests This is the ideal textbook for students of

building services engineering as well as a comprehensive guide for those about to start work

European Building Construction Illustrated Francis D. K. Ching, Mark Mulville, 2014-02-10 The first European edition of Francis DK Ching's classic visual guide to the basics of building construction For nearly four decades the US publication Building Construction Illustrated has offered an outstanding introduction to the principles of building construction This new European edition focuses on the construction methods most commonly used in Europe referring largely to UK Building Regulations overlaid with British and European while applying Francis DK Ching's clear graphic signature style It provides a coherent and essential primer presenting all of the basic concepts underlying building construction and equipping readers with useful guidelines for approaching any new materials or techniques they may encounter European Building Construction Illustrated provides a comprehensive and lucid presentation of everything from foundations and floor systems to finish work Laying out the material and structural choices available it provides a full understanding of how these choices affect a building's form and dimensions Complete with more than 1000 illustrations the book moves through each of the key stages of the design process from site selection to building components mechanical systems and finishes Illustrated throughout with clear and accurate drawings that effectively communicate construction processes and materials Provides an overview of the mainstream construction methods used in Europe Based around the UK regulatory framework the book refers to European level regulations where appropriate References leading environmental assessment methods of BREEAM and LEED while outlining the Passive House Standard Includes emerging construction methods driven by the sustainability agenda such as structural insulated panels and insulating concrete formwork Features a chapter dedicated to construction in the Middle East focusing on the Gulf States

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