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Refurbishment and Upgrading of Buildings

CHRISTOPHER GORSE AND DAVID HIGHFIELD



Springer

Refurbishment And Upgrading Of Buildings

Sunil Shah



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Refurbishment and Upgrading of Buildings David Highfield, Christopher Gorse, 2009-05-28 A detailed guide to the technical aspects of refurbishing and upgrading buildings providing solutions to a range of problems challenges and issues with technical drawings and case studies Essential purchase for all construction professionals engaged in this kind of work and students of construction surveying and architecture *Refurbishment and Upgrading of Buildings: Why refurbishment?* ; 2. *Upgrading the fire-resistance of existing elements* ; 3. *Upgrading internal surfaces* ; 4. *Upgrading the thermal performance of existing elements* ; 5. *Upgrading the acoustic performance of existing elements* ; 6. *preventing moisture and dampness within buildings* ; 7. *Timber decay and remedial treatments* ; 8. *Strengthening of existing timber floors* ; 9. *heavy-lifting systems* ; 10. *Underpinning systems* ; 11. *Facade retention* ; 12. *Index of products and systems* ,2000

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of Heritage Architecture XII C. A. Brebbia, 2011 Architectural heritage is now recognised to be of great importance to the historical identity of a region town or nation In order to take care of that heritage we need to look beyond borders and share experiences and knowledge regarding heritage preservation This book contains papers covering the latest advances in this field presented at the twelfth and latest in a series of now biennial conferences that began in 1989 The series is recognised as the most important conference on the topic It covers such topics as Heritage architecture and historical aspects Regional architecture Preservation of archaeological sites Maritime heritage Heritage masonry buildings Adobe restorations Wooden structures Structural issues and restoration Seismic vulnerability and vibrations Assessment retrofitting and reuse of heritage buildings Surveying and monitoring Material characterisation and problems Simulation and modelling New techniques and materials Non destructive techniques Experimental validation and verification Performance and maintenance

Environmental damage Social and economic aspects and Guidelines codes and regulations Refurbishment of Prefabricated Buildings by Innovative Strategies Angelo Bertolazzi, Giorgio Croatto, Umberto

Turrini, 2024-02-01T00:00:00+01:00 445 35 *Spon's Architects' and Builders' Price Book 2011* Davis Langdon, 2010-09-08
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Adaptive Reuse of the Built Heritage Bie Plevoets, Koenraad Van Cleempoel, 2019-04-18 Adaptive reuse the process of repairing and restoring existing buildings for new or continued use is becoming an essential part of architectural practice As mounting demographic economic and ecological challenges limit opportunities for new construction architects increasingly focus on transforming and adapting existing buildings This book introduces adaptive reuse as a new discipline It provides students and professionals with the understanding and the tools they need to develop innovative and creative approaches helping them to rethink and redesign existing buildings a skill which is becoming more and more important Part I outlines the history of adaptive reuse and explains the concepts and methods that lie behind new design processes and contemporary practice Part II consists of a wide range of case studies

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neglected subject within sustainable architecture attention is usually focused on new buildings Many old buildings waste large amounts of energy and provide poor internal conditions for occupants through poor lighting poor ventilation solar penetration and glare and poor control of heating and cooling Demolition is an option but the refurbishment alternative is increasingly seen as more sustainable in terms of architectural value materials use neighbourhood disruption and waste disposal In addition the potential impact of low energy refurbishment is much greater than that for new build since there are many more buildings already in existence than will be built in the next 10 20 years the period over which many CO2 emission targets apply The Handbook of Sustainable Refurbishment Non Domestic Buildings offers architects engineers and a wide range of building professionals practical advice illustrated by real examples It moves from principles of sustainable refurbishment to specific design and engineering guidance for a variety of circumstances It emphasises the need for an integrated approach by showing how refurbishment measures interact with one another and with the occupants and how performance is ultimately influenced by this interaction

Sustainable Retrofitting of Commercial Buildings Richard Hyde, Nathan Groenhout, Francis Barram, Ken Yeang, 2015-01-28 Despite recent improvements in energy efficiency being made in new build it is important that the existing commercial building sector also take action to meet emission reduction targets The objectives and challenges of such action will reduce the risk of the sector becoming obsolete due to high energy use and poor environmental performance This book presents a theory based practice support methodology to deal with sustainable retrofitting opportunities for existing commercial buildings in warm climates using bioclimatic design as the basis The book has four main parts focusing on eco design and renovation bioclimatic retrofitting technological and behavioural change and case studies of retrofitting exemplars In the first part the context of climate change effects on design and renovation at the city scale is discussed The second part looks at bioclimatic retrofitting as a design guide for existing buildings highlighting the significance of architectural design and engineering systems for energy performance The technological and behavioural contexts of the existing building sector policies modelling monitoring and trend analysis in respect to energy and environmental performance are covered in part three The final part gives some case studies showing the effectiveness of strategies suggested for effective environmental performance This book is a must have guide for all involved in the design and engineering of retrofitting projects in warm climates

The Sustainable Renovation of Buildings and Neighbourhoods Pilar Mercader-Moyano, 2015-05-20 The Sustainable Renovation of Buildings and Neighborhoods is a collection of papers presented at the International Congress of Sustainable Construction and Eco efficient Solutions This event has established itself as a forum for meeting academics from around the world researchers and professionals of the construction sector in which environmental information is shared with a multidisciplinary context and which involves participants from different areas of the construction process The congress brings together development proposals through a shared vision of environmental sustainability and presents alternative solutions to problems through technical presentations

and trainings in order to minimize the environmental impact caused by the construction sector This monograph celebrates the event's second international edition and its fourth national edition The volume contains selected articles written by the participants Readers will find information about interesting new developments and concepts on Energy retrofitting in older buildings Tools to determine and measure environmental impact and sustainability indicators Economic cost based revaluation of buildings through the viability of eco efficient solutions Reduction of the consumption of material and energy resources and in CO2 emissions Sustainability research based on the renovation of urban areas The studies in this book provide real examples from different countries Argentina and Spain for example The Sustainable Renovation of Buildings and Neighborhoods is a useful reference for researchers and professional architects involved in sustainable development environmental rehabilitation and the construction industry

The Handbook of Sustainable Refurbishment Nick V. Baker, 2009 The refurbishment of existing buildings is a neglected subject within sustainable architecture attention is usually focused on new buildings Old buildings can use large amounts of energy and provide poor internal conditions for occupants They may have high heating demand poor lighting poor ventilation solar penetration and glare and poor control of heating and cooling Demolition is an option but the alternative of refurbishment is starting to be seen as more sustainable in terms of architectural value materials use neighborhood disruption and waste disposal Building new is more carbon intensive and carries many wider environmental impacts In addition the potential impact of low energy refurbishment is much greater than that for new build since there are many more existing buildings than will be built in the next 10 20 years the period over which many CO2 emission targets apply , *Economics of Property Management: The Building as a Means of Production* Herman Tempelmanns Plat, Frank Heynick, 2012-06-25 The economic analysis of a building is a complex subject and traditionally it has focused on a single aspect of the structure or a single part of the construction process Dr Tempelmanns Plat is a leading proponent of a new methodology which focuses on the building as a stock of services to be supplied over a long lifespan This method is more realistic since it takes into account the changes in use and the adaptation of the building over its life This book will be the first to make this method comprehensible to a wide audience of postgraduate students and professionals in the field of construction economics

Sustainable Refurbishment Sunil Shah, 2012-07-16 Sustainable Refurbishment Governments across the EU and developed countries are increasingly being directed towards improving existing built stock as a key ingredient to meeting climate change challenges This guide to green retro fitting for corporate real estate facility managers and occupiers struggling to reduce their building's carbon footprint will help in the planning and management of a sustainable refurbishment programme Sustainable Refurbishment is structured into four parts the first gives the context together with an overview on sustainable development and refurbishment projects separately and the value gained from a sustainable refurbishment Part Two details the regulatory and financial drivers together with market pressures and provides an overview of where this is leading giving the implications for sustainable refurbishment Part Three provides

technical support on carbon measures helping to determine the feasibility of good practices as part of the refurbishment. Included is a review of energy efficiency, renewable and low carbon technologies and embodied carbon to enable lifecycle carbon calculations together with the necessary behavioural change aspects needed to embed the changes. Linkages and benefits between the technologies will be highlighted. Part Four reviews refurbishment from a wider environmental perspective, understanding the challenges and opportunities that exist for particular developments from a materials, water, biodiversity and transport perspective. Throughout the book, checklists are provided on typical activities and best practice; these are expanded through relevant case studies and examples to show case previous good practices and lessons learnt. The book's structure allows a matrix approach with Parts Three and Four containing the technical information necessary to deliver sustainable refurbishment. The book provides a much needed link between policy level commitment and detailed technical delivery. This easily digestible and authoritative review of the key issues in green retro fitting is crucial for facilities managers, building surveyors, property managers, owners and corporate real estate involved in sustainable refurbishment by offering the practical support needed to make it happen.

OTHER BOOKS OF INTEREST

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InCIEC 2015 Marina Yusoff, Nor Hayati Abdul Hamid, Mohd Fadzil Arshad, Ahmad Kamil Arshad, Ahmad Ruslan Mohd Ridzuan, Haryati Awang, 2016-06-18

The special focus of these proceedings is on the areas of infrastructure engineering and sustainability management. They provide detailed information on innovative research developments in construction materials and structures in addition to a compilation of interdisciplinary findings combining nano materials and engineering. The coverage of cutting edge infrastructure and sustainability issues in engineering includes earthquakes, bioremediation, synergistic management, timber engineering, flood management and intelligent transport systems.

The Oxford Conference Susan Roaf, Andrew Bairstow, 2008

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