

Low Carbon Cities

Transforming urban systems

Edited by
Steffen Lehmann



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Low Carbon Cities Transforming Urban Systems Earthscan Series On Sustainable Design

**Antonino Di Raimo, Steffen
Lehmann, Alessandro Melis**



Low Carbon Cities Transforming Urban Systems Earthscan Series On Sustainable Design:

Low Carbon Cities Steffen Lehmann, 2014-09-15 *Low Carbon Cities* is a book for practitioners students and scholars in architecture urban planning and design It features essays on ecologically sustainable cities by leading exponents of urban sustainability case studies of the new directions low carbon cities might take and investigations of how we can mitigate urban heat stress in our cities microclimates The book explores the underlying dimensions of how existing cities can be transformed into low carbon urban systems and describes the design of low carbon cities in theory and practice It considers the connections between low carbon cities and sustainable design social and individual values public space housing affordability public transport and urban microclimates Given the rapid urbanisation underway globally and the need for all our cities to operate more sustainably we need to think about how spatial planning and design can help transform urban systems to create low carbon cities and this book provides key insights *Urban Climate Science for Planning Healthy Cities* Chao Ren, Glenn McGregor, 2022-01-01 This volume demonstrates how urban climate science can provide valuable information for planning healthy cities The book illustrates the idea of Science in Time Science in Place by providing worldwide case based urban climatic planning applications for a variety of regions and countries utilizing relevant climatic spatial planning experiences to address local climatic and environmental health issues Comprised of three major sections entitled The Rise of Mega cities and the Concept of Climate Resilience and Healthy Living Urban Climate Science in Action and Future Challenges and the Way Forward the book argues for the recognition of climate as a key element of healthy cities Topics covered include urban resilience in a climate context climate responsive planning and urban climate interventions to achieve healthy cities climate extremes public health impact urban climate related health risk information urban design and planning and governance and management of sustainable urban development The book will appeal to an international audience of practicing planners and designers public health and built environment professionals social scientists researchers in epidemiology climatology and biometeorology and international to city scale policy makers Chapter Manchester The Role of Urban Domestic Gardens in Climate Adaptation and Resilience is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com *Informality through Sustainability* Antonino Di Raimo, Steffen Lehmann, Alessandro Melis, 2020-12-30 *Informality through Sustainability* explores the phenomenon of informality within urban settlements and aims to unravel the subtle links between informal settlements and sustainability Penetrating its global profile and considering urban informality through an understanding of local implications the authors collectively reveal specific correlations between sites and their local inhabitants The book opposes simplistic calls to legalise informal settlements or to view them as problems to be solved It comes at a time when common notions of informality are being increasingly challenged In 25 chapters the book presents contributions from well known scholars and practitioners whose theoretical or practical work addresses informality and sustainability at various levels from city planning and urban design to

public space and architectural education Whilst previous studies on informal settlements have mainly focused on cases in developing countries approaching the topic through social cultural and material dimensions the book explores the concept across a range of contexts including former Communist countries and those in the so called Global North Contributions also explore understandings of informality at various scalar levels region precinct neighbourhood and individual building Thus this work helps reposition informality as a relational concept at various scales of urbanisation This book will be of great benefit to planners architects researchers and policymakers interested in the interplay between informality and sustainability

Growing Compact Joo Hwa P. Bay, Steffen Lehmann, 2017-07-06 Growing Compact Urban Form Density and Sustainability explores and unravels the phenomena links and benefits between density compactness and the sustainability of cities It looks at the socio climatic implications of density and takes a more holistic approach to sustainable urbanism by understanding the correlations between the social economic and environmental dimensions of the city and the challenges and opportunities with density The book presents contributions from internationally well known scholars thinkers and practitioners whose theoretical and practical works address city planning urban and architectural design for density and sustainability at various levels including challenges in building resilience against climate change and natural disasters capacity and integration for growth and adaptability ageing community and security vegetation food production compact resource systems and regeneration

Nature-Based Solutions for More Sustainable Cities Edoardo Croci, Benedetta Lucchitta, 2021-11-05 Nature Based Solutions for More Sustainable Cities makes a clear case of performances impacts and benefits generated by NBS in cities providing a comprehensive framework approach to understand the real and full potential of NBS at the urban level

Urban Energy Transition Peter Droege, 2018-08-12 Urban Energy Transition second edition is the definitive science and practice based compendium of energy transformations in the global urban system This volume is a timely and rich resource for all as citizens companies and their communities from remote villages to megacities and metropolitan regions rapidly move away from fossil fuel and nuclear power to renewable energy as civic infrastructure investment source of revenue and prosperity and existential resilience strategy Covers technical financial systems urban planning and design landscape mapping and modelling and sociological issues related to urban renewable energy transformations Presents city wide renewable energy strategies and urban thermal performance planning sector coupling and smart distributed renewable energy and storage systems Examines individual and mass transport systems in the contexts of urban mobility trends and energy innovations Explains successful innovations in solar bond finance blockchain technology enabled peer to peer renewable energy trading systems and the case for renewable energy based regional monetary systems Features foci on societal community and user enabling aspects such as energy justice prosperity and democracy and urban renewable energy legislation programs and incentives Includes analytic case insights into successful practices from around the globe that provide local regional and country specific governance and organizational perspectives

The Future of

Liveable Cities Luigi Fusco Girard, Karima Kourtit, Peter Nijkamp, 2023-12-19 This book explores the concept of livable cities where people enjoy living and being and examines indicators of citizens well being in relation to the urban environment It is authored by experts from diverse disciplines providing a citizen centered perspective on urban well being in sustainable environmentally friendly and climate neutral or positive cities The contributions focus on the human and social aspects of cities developing operational models and frameworks for circular cities smart resource utilization and examining contextual factors such as environmental and neighborhood quality energy transition climate neutrality and recycling as factors that influence the well being of homo urbanus The chapters approach these topics from various analytical perspectives including conceptual theoretical methodological modeling policy planning and evidence based case studies This book will be of interest to scholars in regional and spatial science urban geography economics and related fields as well as those interested in urban well being

Urban Climate Challenges In The Tropics: Rethinking Planning And Design Opportunities Rohinton Emmanuel, 2016-03-11 Among the places worst hit by climate change are areas of high urban growth in the warm humid tropics of Asia and Latin America In these places the global trend of rapid urbanisation and conditions of local warming compound the effects of climate change This three part book explores the unique local climate consequences of urban growth trajectories of tropical cities and provides strategies and design approaches to enhance the quality of life of tropical urban dwellers in the face of urban warming Part One considers the philosophical basis of the climate challenge in this context and investigates tropical urbanism from the viewpoints of urban activity patterns and the notion of thermal pleasure Part Two explores specific practical techniques in enhancing ventilation shading and greenery as well as the challenges in local climate assessment in the tropics Part Three explores the barriers and future opportunities for climate sensitive urban planning and presents specific examples of good practice contextualized within the wider global debate on adapting to climate change Urban Climate Challenges in the Tropics is an indispensable companion for planners designers architects and students of all levels

Urban Regeneration Steffen Lehmann, 2019-02-28 Urban Regeneration A Manifesto for transforming UK Cities in the Age of Climate Change explores and offers guidance on the complex process of how to transform cities continuing the unfinished project of the seminal 1999 text Towards an Urban Renaissance It is a 21st century manifesto of urban principles compiled by a prominent urbanist for the regeneration of UK cities focusing on the characteristics of a good place and the strategies of sustainable urbanism It asks readers to consider how we can best transform the derelict abandoned and run down parts of cities back into places where people want to live work and play The book frames an architecture of re use that translates and combines the complex science of cities and the art of urban and architectural design into actionable and practical guidance on how to regenerate cities Fascinated by the typology and value of the compact UK and European city model Lehmann introduces the concept of high density without high buildings as a solution that will make our cities compact walkable mixed use and vibrant again

Smart Green Cities Woodrow Clark

II, Grant Cooke, 2016-03-10 Smart Green Cities is a comprehensive overview of what global cities are doing to become sustainable Woodrow W Clark II and Grant Cooke have produced a book that is both practical and visionary They have examined the infrastructure needs sustainable development communications energy water waste and transportation to develop guidelines processes and best practices City leaders are key to mitigating climate change who must plan design and implement solutions Smart Green Cities SGC offers a global perspective that includes implementing the Green Industrial Revolution the title of their last book SGC discusses innovative emerging technologies and the new economics paradigm that move beyond the out dated neo classical economics The authors present examples from around the world including Europe the U S China and the Middle East which discuss the best green technologies from renewable energy power generation to smart on site grid development The extraordinary shift from a rural to an urban world is described national plans are analyzed so that future cities will be designed built and implemented now not 50 years from now The struggle for the planet s survival is being waged by the world s cities Clark and Cooke argue that cities are the key to mitigating climate change and reducing toxic greenhouse gas emissions SGC introduces sustainable technologies discusses the economics for implementing the solutions and offers numerous examples to serve as pathways for cities to become smart green and thus carbon neutral

Handbook of Cities and the Environment Kevin Archer, Kris Bezdecny, 2016-12-30 With an ever growing majority of the world s human population living in city spaces the relationship between cities and nature will be one of the key environmental issues of the 21st Century This book brings together a diverse set of authors to explore the various aspects of this relationship both theoretically and empirically Rather than considering cities as wholly separate from nature a running theme throughout the book is that cities and city dwellers should be characterized as intrinsic in the creation of specifically urban generated socio natures The Wiley-Blackwell Encyclopedia of Urban and Regional Studies Anthony M.

Orum, 2019-04-15 Provides comprehensive coverage of major topics in urban and regional studies Under the guidance of Editor in Chief Anthony Orum this definitive reference work covers central and emergent topics in the field through an examination of urban and regional conditions and variation across the world It also provides authoritative entries on the main conceptual tools used by anthropologists sociologists geographers and political scientists in the study of cities and regions Among such concepts are those of place and space geographical regions the nature of power and politics in cities urban culture and many others The Wiley Blackwell Encyclopedia of Urban and Regional Studies captures the character of complex urban and regional dynamics across the globe including timely entries on Latin America Africa India and China At the same time it contains illuminating entries on some of the current concepts that seek to grasp the essence of the global world today such as those of Friedmann and Sassen on global cities It also includes discussions of recent economic writings on cities and regions such as those of Richard Florida Comprised of over 450 entries on the most important topics and from a range of theoretical perspectives Features authoritative entries on topics ranging from gender and the city to biographical profiles of

figures like Frank Lloyd Wright Takes a global perspective with entries providing coverage of Latin America and Africa India and China and the US and Europe Includes biographies of central figures in urban and regional studies such as Doreen Massey Peter Hall Neil Smith and Henri Lefebvre The Wiley Blackwell Encyclopedia of Urban and Regional Studies is an indispensable reference for students and researchers in urban and regional studies urban sociology urban geography and urban anthropology

The Routledge Companion to Ecological Design Thinking Mitra Kanaani,2022-08-31 This companion investigates the ways in which designers architects and planners address ecology through the built environment by integrating ecological ideas and ecological thinking into discussions of urbanism society culture and design Exploring the innovation of materials habitats landscapes and infrastructures it furthers novel ecotopian ideas and ways of living including human made settings on water in outer space and in extreme environments and climatic conditions Chapters of this extensive collection on ecotopian design are grouped under five different ecological perspectives design manifestos and ecological theories anthropocentric transformative design concepts design connectivity climatic design and social design Contributors provide plausible sustainable design ideas that promote resiliency health and well being for all living things while taking our changing lifestyles into consideration This volume encourages creative thinking in the face of ongoing environmental damage with a view to making design decisions in the interest of the planet and its inhabitants With contributions from over 79 expert practitioners educators scientists researchers and theoreticians as well as planners architects and engineers from the U S Canada Europe and Asia this book engages theory history technology engineering and science as well as the human aspects of ecotopian design thinking and its implications for the outlook of the planet

Healthy Urbanism Helen Pineo,2022-05-11 The globally distributed health impacts of environmental degradation and widening inequalities require a fundamental shift in understandings of healthy urbanism This book redefines the meaning and form of healthy urban environments urging planners and design professionals to consider how their work impacts population health and wellbeing at multiple spatial and temporal scales The concepts of equity inclusion and sustainability are central to this framing reversing the traditional focus on individuals their genes and lifestyle choices to one of structural factors that affect health Integrating theory and concepts from social epidemiology sustainable development and systems thinking with practical case studies this book will be of value for students and practitioners

Building Sustainability in East Asia Vincent S. Cheng,Jimmy C. Tong,2017-05-30 Building Sustainability in East Asia Policy Design and People illustrates the holistic approaches and individual strategies to building sustainability that have been implemented in construction projects in Asia Top down and bottom up approaches from formulating policy to constructing individual buildings are effective in terms of the sustainable development of cities and this book covers both illustrated with a range of case study developments

Urbanismer Krister Olsson,Daniel Nilsson,Tigran Haas,2016-03-01 St der pr glas idag av starka krafter som globalisering klimatf r ndrningar segregation och regionalisering ver hela v rlden diskuteras hur dessa utmaningar ska m tas och l sningar formuleras i olika stadsbyggnadsideal urbanismer

Dominerande i s dana diskussioner r ny urbanism post urbanism vardagsurbanism gr n urbanism och re urbanism I Urbanismer diskuterar etablerade svenska och internationella forskare planerare och arkitekter vad som k nnetecknar eller b r k nneteckna dagens stadsbyggande Hur ser nskv rda stadsmilj er ut och hur b r beslutsfattande i stadsbyggandet organiseras Vad inneb r en h llbar utformning av framtidens st der Genom att belysa drivkrafter och faktorer som p verkar stadsutvecklingen vill f rfattarna peka p hur och varf r staden utvecklas i en viss riktning De ger ocks en verblick ver trenderna och deras p verkan p svenskt stadsbyggande Urbanismer v nder sig till alla som arbetar med stadsplanering och stadsutformning politiskt eller professionellt ven studerande vid universitet och h gskolor och den intresserade allm nheten stadsborna sj lva har stor beh lling av boken **Planning and Design for Sustainable Urban Mobility**

Un-Habitat,2013-10-30 Urban transport systems worldwide are faced by a multitude of challenges Among the most visible of these are the traffic gridlocks experienced on city roads and highways all over the world The prescribed solution to transport problems in most cities has thus been to build more infrastructures for cars with a limited number of cities improving public transport systems in a sustainable manner However a number of challenges faced by urban transport systems such as greenhouse gas emissions noise and air pollution and road traffic accidents do not necessarily get solved by the construction of new infrastructure Planning and Design for Sustainable Urban Mobility argues that the development of sustainable urban transport systems requires a conceptual leap The purpose of transportation and mobility is to gain access to destinations activities services and goods Thus access is the ultimate objective of transportation As a result urban planning and design should focus on how to bring people and places together by creating cities that focus on accessibility rather than simply increasing the length of urban transport infrastructure or increasing the movement of people or goods Urban form and the functionality of the city are therefore a major focus of this report which highlights the importance of integrated land use and transport planning This new report of the United Nations Human Settlements Programme UN Habitat the world s leading authority on urban issues provides some thought provoking insights and policy recommendations on how to plan and design sustainable urban mobility systems The Global Report on Human Settlements is the most authoritative and up to date global assessment of human settlements conditions and trends Preceding issues of the report have addressed such topics as Cities in a Globalizing World The Challenge of Slums Financing Urban Shelter Enhancing Urban Safety and Security Planning Sustainable Cities and Cities and Climate Change **Low Carbon Cities** Steffen Lehmann,2015 **Towards Low Carbon**

Cities in China Sun Sheng Han,Ray Green,Mark Wang,2014-09-19 This book explores the relationship between urban form and greenhouse gas emissions in China providing new insights for policy urban planning and management Drawing on the results of a four year multidisciplinary research project the book examines how factors such as urban households access to services and jobs land use mixes and provision of public transport impact on greenhouse gas emissions The authors analyse data from a wide range of sources including 4677 sample households from four major Chinese cities Beijing Shanghai Wuhan

and Xi an with diverse locations urban spatial structures and population sizes The book explores residents attitudes to reducing GHG emissions and advances knowledge relating to three environmental scales cross metropolitan intra city and neighbourhood level It also contributes to debates on low carbon policy by revealing the relevance of urban planning parameters at both the macro and micro levels The book will be of interest to scholars in the areas of urban planning urban management environmental sustainability and resource utilisation as well as urban policy makers and planners who are working toward developing low carbon sustainable cities of the future

Toit urbain - Les défis énergétiques et écosystémiques d'un nouveau territoire Collectif, 2015-09-24T00:00:00-04:00 Si le paysage urbain des toits constitue une pr occupation naissante au sein de la communaut scientifique notamment au regard de l impact cologique qu entra nent ces tendues imperm abilis es sa relation l nergie et l cosyst me urbain demeure encore relativement inexplor e Partant de l id e que le toit d tient un potentiel susceptible de faire merger une nouvelle culture de l nergie tout en offrant des espaces qui proposent une qualit de vie et une qualit paysag re in dite o convergent la nature et l habitat humain dense l objectif principal de cet ouvrage est de poser les jalons d une r flexion sur les cons quences du r le de l nergie et des cosyst mes sur les formes et les strat gies architecturales et am nagistes du toit En ce sens ce manuscrit s organise en trois parties La premi re partie expose des r flexions et prises de position sur la n cessit de mettre sur pied un d veloppement soutenable La deuxi me partie offre un regard architectural et urbanistique sur le toit La derni re aborde les multiples fonctions du toit En portant un regard plus sp cifique sur les cas de Montr al Paris et Chicago cet ouvrage fait place des interventions de praticiens consultants fonctionnaires municipaux etc de chercheurs d architectes d tudians et offre une r flexion interdisciplinaire sur un territoire en devenir que certains nomment la cinqui me fa ade urbaine Cette publication rend compte d une des tapes du projet de recherche conduit par un collectif international de chercheurs Intitul L piderme a rien des villes au regard de la question de l nergie et des modes de vie prospective des formes et des strat gies architecturales et urbaines Learning from Chicago Montr al Paris le projet fut l un des huit laur ats du programme fran ais de recherche Ignis mutat res Penser l architecture la ville et les paysages au prisme de l nergie 2011 2015 pilot par le Bureau de la recherche architecturale urbaine et paysag re du minist re de la Culture et de la Communication France en partenariat avec le minist re de l Ecologie du D veloppement durable et de l Energie France l Atelier international du Grand Paris Veolia Environnement et l Institut Vedecom

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