



Building The Ecological City

R R White



Building The Ecological City:

Building the Ecological City R R White, 2002-02-22 Building the Ecological City puts forward solutions to the question how can we build cities that provide an acceptable standard of living for their inhabitants without depleting the ecosystems and bio geochemical cycles on which they depend The book suggests and examines the concept of urban metabolism which characterizes the city as a set of interlinked systems of physical flows linking air land and water A series of chapters looks at the production and management of waste energy use and air emissions water supply and management urban land use and air quality issues Within the broader context of climate change the book then considers a range of practical strategies for restoring the health of urban ecosystems from the remediation of brownfield land to improving air quality and making better use of water resources

Building the Ecological City R R White, 2002-02-22 If the modern city is a monument to anything it is a monument to man's inefficiency Our cities are plagued by problems of congestion waste and pollution that deplete natural resources damage the environment and reduce the quality of life of citizens The irony is as this fascinating new study shows that it doesn't have to be like this Building the ecological city describes the problems we face and puts forward solutions to the question how can we build cities that provide an acceptable standard of living for their inhabitants without depleting the ecosystems and bio geochemical cycles on which they depend The book suggests and examines the concept of urban metabolism in which the city is characterized as a set of interlinked systems of physical flows linking air land and water A series of chapters looks at the production and management of waste energy use and air emissions water supply and management urban land use and air quality issues Within the broader context of climate change the book then considers a range of practical strategies for restoring the health of urban ecosystems from the restoration of brownfield land to productive use through to improving air quality and making better use of water resources Building the ecological city is a major contribution to better urban management and planning for both citizens and the environment and is an invaluable sourcebook for urban and national planners architects and environmental agencies Authoritative review of the environmental impact of modern cities Seeks to identify a viable model for urban living in relation to all the resources land air and water upon which cities depend but currently tend to deplete or destroy Essential reading for urban planners architects local and national government officers environmental agencies worldwide and students of ecology and environmental sciences *The Ecological City* Conny Bakker, 2002 Since 1997 the Ecological City researchers TU Delft have been working on several innovative and practical proposals to create a sustainable and livable environment This book presents ten complementary and occasionally overlapping versions of an ecological city

China's Eco-city Construction Jingyuan Li, Tongjin Yang, 2015-11-04 This book introduces the concept of Eco civilization highlights the construction and development of eco cities in China and assesses the achievements and shortcomings of China's eco city construction projects As both China and Western countries face an impending ecological crisis responding to that crisis is a common challenge for all human beings

There is an overwhelming consensus among Chinese scholars that in order to successfully address the ecological crisis successfully we must establish an eco civilization and one important step toward accomplishing that goal is to plan and construct eco cities The Development of Eco Cities in China Juke Liu, Weiping Sun, Wenzhen Hu, 2016-10-17 This book presents an in depth study on and summary of the current practice and theories for the construction of eco cities in China in the context of the country s rapid urbanization It argues that by 2020 60% of China s population will live in cities And the evolution from green cities to eco cities and subsequently to smart cities is crucial to China s sustainable development The book presents a feasible and objective quantitative evaluation system for the sustainable and healthy development of eco cities It summarizes the Chinese experience in building eco cities as the coordinated development of economy society resources and environment with the goal being to make cities inclusive safe resilient and sustainable This is essential to achieving a number of the United Nations Sustainable Development Goals In addition the book defines the current stage of development Chinese cities have reached in terms of ecological construction and offers guidance on selecting suitable urban ecological construction modes and improvement approaches It provides a valuable reference source and guidebook for research on and the practice of eco city construction Accordingly it will help other countries around the world especially the developing countries to benefit from China s successful experience EcoCities Richard Register, 2006-04-01 Most of the world s population now lives in cities So if we are to address the problems of environmental deterioration and peak oil adequately the city has to be a major focus of attention EcoCities is about re building cities and towns based on ecological principles for the long term sustainability cultural vitality and health of the Earth s biosphere Unique in the literature is the book s insight that the form of the city really matters and that it is within our ability to change it and crucial that we do Further that the ecocity within its bioregion is comprehensible and do able and can produce a healthy and potentially happy future EcoCities describes the place of the city in evolution nature and history It pays special attention to the key question of accessibility and transportation and outlines design principles for the ecocity The reader is encouraged to plunge in to its economics and politics the kinds of businesses planning and leadership required The book then outlines the tools by which a gradual transition to the ecocity could be accomplished Throughout this new edition is generously illustrated with the author s own inspired visions of what such rebuilt cities might actually look like Green Building in Developing Countries Zhonghua Gou, 2019-07-30 The book reveals how green buildings are currently being adapted and applied in developing countries It includes the major developing countries such as China Indonesia Malaysia Thailand Pakistan Cambodia Ghana Nigeria and countries from the Middle East and gathers the insights of respected green building researchers from these areas to map out the developing world s green building revolution The book highlights these countries contribution to tackling climate change emphasising the green building benefits and the research behind them The contributing authors explore how the green building revolution has spread to developing countries and how national governments have initiated

their own green building policies and agendas They also explore how the market has echoed the green building policy and how a business case for green buildings has been established In turn they show how an international set of green building standards in the form of various techniques and tools has been incorporated into local building and construction practices In closing they demonstrate how the developing world is emerging as a key player for addressing the energy and environmental problems currently facing the world The book helps developers designers and policy makers in governments and green building stakeholders to make better decisions on the basis of global and local conditions It is also of interest to engineers designers facility managers and researchers as it provides a holistic picture of how the industry is responding to the worldwide call for greener and more sustainable buildings Eco-city Planning Tai-Chee Wong,Belinda Yuen,2011-05-02

Eco city planning is a key element of urban land use planning in perspective and of ongoing debate of environmental urban sustainable development with a spatial and practical dimension The conceptual basis of ecological planning is that we can no longer afford to be merely human centred in approach Instead the interdependency of human and non human species has forced us to appreciate the rights and intrinsic values of non human species in our pursuit for a sustainable ecosystem This volume has as approach an emphasis on environmental planning policies whereby for example energy saving anti pollution measures use of non car modes construction of green buildings safeguarding of nature and natural habitats in urban areas and use of more renewable resources are promotional norms Their aims and leading outcome serve to protect the Earth from adverse effects of global warming and different sources of pollution threatening the quality of life of human societies

Eco-Cities and the Transition to Low Carbon Economies Federico Caprotti,2014-12-02 The author examines the two most advanced eco city projects the Sino Singapore Tianjin Eco City in China and Masdar City in Abu Dhabi These are the most notable attempts at building new eco cities to both face up to the crises of the modern world and to use the city as an engine for transition to a low carbon economy Eco-Cities Zhifeng Yang,2012-10-15 As cities undergo vast changes due to industrialization urbanization and globalization environmental considerations assume a growing importance in the urban planning processes of an increasing number of governments around the world Several cities and regions around the world have already enacted policies that signal the emergence of a paradigm

Building The Ecological City Book Review: Unveiling the Power of Words

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