water centric SUSTAINABLE COMMUNITIES

planning, retrofitting, and building the next urban environment

VLADIMIR NOVOTNY JOHN AHERN PAUL BROWN



Valentina Lazarova, Kwang-Ho Choo, Peter Cornel

Water Centric Sustainable Communities Vladimir Novotny, Jack Ahern, Paul Brown, 2010-09-23 The current literature compartmentalizes the complex issue of water and wastewater into its discrete components technology planning policy construction economics etc Considered from the perspective of sustainability however water in the urban environment must be approached as a single resource that can be continuously reused and recycled This book will be the first to capture all of the current work on this idea in a single integrated plan for designing the water centric cities of the future From new construction to the retrofitting of existing systems this book presents the case for a new urban relationship to water one with a more sustainable connection to the environment and the hydrological cycle Through case studies of successfully planned and built systems around the world the book will educate the reader about the need for a new approach to urban water management and make the case that these changes are not only possible but imperative Water Centric Sustainable Communities Vladimir Novotny, Jack Ahern, Paul Brown, 2010-10-12 The current literature compartmentalizes the complex issue of water and wastewater into its discrete components technology planning policy construction economics etc Considered from the perspective of sustainability however water in the urban environment must be approached as a single resource that can be continuously reused and recycled This book will be the first to capture all of the current work on this idea in a single integrated plan for designing the water centric cities of the future From new construction to the retrofitting of existing systems this book presents the case for a new urban relationship to water one with a more sustainable connection to the environment and the hydrological cycle Through case studies of successfully planned and built systems around the world the book will educate the reader about the need for a new approach to urban water management and make the case that these changes are not only possible but imperative Water Infrastructure for Sustainable Communities Xiaodi Hao, Vladimir Novotny, Valerie Nelson, 2010-07-31 A new model for water management is emerging worldwide in response to water shortages polluted waterways climate change and loss of biodiversity Cities and towns are questioning the ecological and financial sustainability of big pipe water stormwater and sewer systems and are searching for lighter footprint more sustainable solutions Pilot projects are being built that use treat store and reuse water locally and that build distributed designs into restorative hydrology This book has been developed from the conference on Sustainable Water Infrastructure for Villages and Cities of the Future SWIF2009 held in November 2009 in Beijing China that brought together an international gathering of experts in urban water and drainage infrastructure landscape architecture economics environmental law citizen participation utility management green building and science and technology development Water Infrastructure for Sustainable Communities China and the World reveals how imaginative concepts are being developed and implemented to ensure that cities towns and villages and their water resources can become ecologically sustainable and provide clean water With both urban and rural waters as a focal point the links between water quality and hydrology landscape and the broader

concepts of green cities villages and smart development are explored The book focuses on decentralized concepts of potable water stormwater and wastewater management that would provide clean water It results in water management systems that would be resilient to extreme events such as excessive flows due to extreme meteorological events severe droughts and deteriorated water and urban ecosystem quality A particular emphasis is placed on learning lessons from the many innovative projects being designed in China and other initiatives around the world The principal audience for the book is university faculty and students scientists in research institutes water professionals governmental organizations NGOs urban landscape architects and planners Visit the IWA WaterWiki to read and share material related to this title http www iwawaterwiki org xwiki bin view Articles WaterInfrastructureforSustainableCommunities Edited by Professor Xiaodi Hao Beijing University of Civil Engineering and Architecture P R of China Professor Vladimir Novotny Northeastern University Boston USA and Dr Valerie Nelson Coalition for Alternative Wastewater Treatment MA USA Sustainable Urban Futures in Africa Michael Addaney, Patrick Cobbinah, 2021-12-30 Sustainable Urban Futures in Africa provides a variety of conventional and emerging theoretical frameworks to inform understandings and responses to critical urban development issues such as urbanisation climate change housing slum informality urban sprawl urban ecosystem services and urban poverty among others within the context of the sustainable development goals SDGs in Africa This book addresses topics including challenges to spatial urban development how spatial planning is delivered how different urbanisation variables influence the development of different forms of urban systems and settlements in Africa how city authorities could use old and new methods of land administration to produce sustainable urban spaces in Africa and the role of local activism is causing important changes in the built environment Chapters are written by a diverse range of African scholars and practitioners in urban planning and policy design environmental science and policy sociology agriculture natural resources management environmental law and politics Urban Africa has huge resource potential both human and natural resources that can stimulate sustainable development when effectively harnessed Sustainable Urban Futures in Africa provides support for the SDGs in urban Africa and will be of interest to students and researchers professionals and policymakers and readers of urban studies spatial planning geography governance and other social sciences **Environmental Resource** Management and the Nexus Approach Hiroshan Hettiarachchi, Reza Ardakanian, 2016-04-08 This book elaborates how water soil and waste may be managed in a nexus and how this approach may help combat global change In addition to providing a brief account on nexus thinking and how it may help us tackle issues important to the world community such as food security the book presents the environmental resource perspective of three main aspects of global change climate change urbanization and population growth Taking as its point of departure the thematic discussions of the Dresden Nexus Conference DNC 2015 held in March 2015 the book presents the perspectives of a number of thought leaders on how the nexus approach could contribute to sustainable environmental resource management. The first chapter provides an

introduction to the issues and consent of the book Chapters 2 and 3 focus on climate change adaptation Chapters 4 and 5 discuss the role of urbanization as a main driver of global change The last two chapters of the book present ideas on how the nexus approach may be used to cope with population growth and increased demand for resources Sustainable <u>Development and Planning IX</u> C.A. Brebbia, J. Longhurst, E. Marco, C. Booth, 2017-10-11 Containing papers presented at the 9th International Conference on Sustainable Development and Planning this volume brings together the work of academics policy makers practitioners and other international stakeholders and discusses new academic findings and their application in planning and development strategies assessment tools and decision making processes Problems related to development and planning are present in all areas and regions of the world Accelerated urbanisation has resulted in both the deterioration of the environment and quality of life Taking into consideration the interaction between different regions and developing new methodologies for monitoring planning and implementation new strategies can offer solutions mitigating environmental pollution and non sustainable use of available resources Energy saving and eco friendly buildings have become an important part of modern day progress with emphasis on resource optimisation Planning is a key part in ensuring that these solutions along with new materials and processes are efficiently incorporated Planners environmentalists architects engineers and economists have to work collectively to ensure that present and future needs are met The papers in the book cover a number of topics including City planning Regional planning Rural developments Sustainability and the built environment Sustainability supply chain Resilience Environmental management Energy resources Cultural heritage Quality of life Sustainable solutions in emerging countries Sustainable tourism Learning from nature Transportation Social and political issues Community planning UN Sustainable Development Goals and Timber Structures *Out of Water - Design Solutions* for Arid Regions Liat Margolis, Aziza Chaouni, 2014-10-27 Zunehmend sind wir damit konfrontiert dass Wasser ein sehr knappes Gut ist insbesondere in Gebieten mit trockenem Klima Der Mangel an Wasser verlangt nach pr ventiven oder kompensatorischen L sungen die Vorbildcharakter haben k nnen Wasser wof r Dies muss die Leitfrage sein um auf die Folgen von Klimawandel und menschlicher Intervention zu reagieren Mit welchen Strategien k nnen die besonderen Kompetenzen von Landschaftsarchitektur Urbanismus und Architektur fr diese komplexen Probleme aktiviert werden Welche Technologien und Materialien stehen zur Verf gung Welche Methoden und Werkzeuge k nnen eingesetzt werden Welche Rolle kann soziales Engagement spielen In der Folge mehrj hriger Forschungen einer wandernden Ausstellung und einer internationalen Konferenz werden die Probleme und vielseitigen L sungen hier von Experten aus den relevanten Disziplinen dargestellt Die Dokumentation der Entwurfsl sungen und die Visualisierungen der Analysen erfolgen mit eigens fr dieses Buch angefertigten Zeichnungen Rethinking Stormwater Management through Sustainable Urban Design Ali Cheshmehzangi, Maycon Sedrez, Andrew Flynn, 2024-08-31 This book provides a different narrative and approach to rethinking stormwater management through sustainable urban design It delves into design interventions and innovative

strategies that lead to solving context specific issues of flooding water scarcity etc Starting with an overarching introduction and discussion on stormwater management research the book then primarily focuses on sustainable urban design practices strategies and policy guidelines By summarising a selection of successful global case study examples the book highlights how we should rethink stormwater management practices and policies from the design perspective Through sustainable urban design suggestions the book covers a wide range of conceptual examples to design and policy guidelines as well as best practices that could be utilised for other contexts The book is divided into two sections of 1 architectural and urban design practices and interventions and 2 policies and action plans This collection helps researchers and scholars rethink stormwater management and consider innovative and more importantly sustainable design strategies that could help develop new paradigms and policies for water related issues in cities and communities This will interest multiple stakeholders mainly urban policymakers planners urban designers urban specialists landscape architects architects and urban ecologists It could be treated as a case study based guide for governmental units dealing with water related issues in cities and urban areas

Think global certify local Anke Jurleit, 2015-03-17 global comparability and regional adaptation for community certification systems exemplified by the water infrastructural components in the community Planning with Landscape: Green Infrastructure to Build Climate-Adapted Cities Camila Gomes Sant'Anna, Ian Mell, Luciana Bongiovanni Martins Schenk, 2023-03-01 This edited volume examines how to develop a planning and design process with green infrastructure that creates technical answers to the social and ecological function of the city's climate change adaptations demands In this context it proposes a process that engage the values linked to the art and culture of the place capable of generating adoption by the population and promoting the right to landscape Since the nineteenth century many theoretical and practical experiences have integrated urban and environmental issues revising the understanding of nature as an object and thinking of nature and culture in conjunction However consensus of the methodological strategies needed to guide the development of multi scale landscape planning and design capable of responding to the climate emergency heritage water biodiversity and social inclusion among other issues has not been achieved Green infrastructure has emerged as a tool to link considerations of the planning and design process to examine the impact urban nature can have at a global and a local scale The book gathers together authors from different parts of the world and disciplines to showcase conceptual thinking best practices and methodological strategies relating to landscape planning and design with green infrastructure adapted to climate change The topic of this book is particularly relevant to scholars practitioners and developers around the world who have an interest in planning and environmental management landscape architecture and socio cultural understandings of landscape

Handbook on Green Infrastructure Danielle Sinnett, Nick Smith , Sarah Burgess, 2015-11-27 Green infrastructure encompasses many features in the built environment It is widely recognised as a valuable resource in our towns and cities and it is therefore crucial to understand create protect and manage this resource. This Handbook sets the context for green

infrastructure as a means to make urban environments more resilient sustainable liveable and equitable Including state of the art reviews that summarise the existing knowledge as well as research findings this Handbook provides current evidence for the beneficial impact of green infrastructure on health environmental quality and the economy It discusses the planning and design of green infrastructure as a strategic network down to the individual features in a neighbourhood and looks at the process of green infrastructure implementation emphasising the importance of collaboration across multiple professions and sectors This comprehensive volume operates at multiple spatial scales from strategic networks at the regional level to individual features in neighbourhoods with international case studies used throughout to illustrate key examples of good practice This collection of expert contributions will be invaluable to students and academics in the fields of planning urban studies and geography Practitioners and policy makers will also find the policy discussion and examples enlightening

Case Studies in Retrofitting Suburbia June Williamson, Ellen Dunham-Jones, 2021-01-05 A brand new collection of 32 case studies that further demonstrate the retrofitting of suburbia This amply illustrated book second in a series documents how defunct shopping malls parking lots and the past century s other obsolete suburban development patterns are being retrofitted to address current urgent challenges they weren t designed for improving public health increasing resilience in the face of climate change leveraging social capital for equity supporting an aging society competing for jobs and disrupting automobile dependence Case Studies in Retrofitting Suburbia Urban Design Strategies for Urgent Challenges provides summaries data and references on how these challenges manifest in suburbia and discussion of successful urban design strategies to address them in Part I Part II documents how innovative design strategies are implemented in a range of northern American contexts and market conditions From modest interventions with big ripple effects to ambitious do overs examples of redevelopment reinhabitation and regreening of changing suburban places from coast to coast are described in depth in 32 brand new case studies Written by the authors of the highly influential Retrofitting Suburbia Urban Design Solutions for Redesigning Suburbs Demonstrates changes that can and already have been realized in suburbia by focusing on case studies of retrofitted suburban places Illustrated in full color with photos maps plans and diagrams Full of replicable lessons and creative responses to ongoing problems and potentials with conventional suburban form Case Studies in Retrofitting Suburbia Urban Design Strategies for Urgent Challenges is an important book for students and professionals involved in urban design architecture landscape architecture urban planning development civil engineering public health public policy and governance Most of all it is intended as a useful guide for anyone who seeks to inspire revitalization justice and shared prosperity in places they know and care about **Infrastructure Planning and Finance** Vicki Elmer, Adam Leigland, 2013-11-07 Infrastructure Planning and Finance is a non-technical guide to the engineering planning and financing of major infrastucture projects in the United States providing both step by step guidance and a broad overview of the technical political and economic challenges of creating lasting infrastructure in the 21st Century Infrastructure Planning and

Finance is designed for the local practitioner or student who wants to learn the basics of how to develop an infrastructure plan a program or an individual infrastructure project A team of authors with experience in public works planning and city government explain the history and economic environment of infrastructure and capital planning addressing common tools like the comprehensive plan sustainability plans and local regulations. The book guides readers through the preparation and development of comprehensive plans and infrastructure projects and through major funding mechanisms from bonds user fees and impact fees to privatization and competition The rest of the book describes the individual infrastructure systems their elements current issues and a how to do it section that covers the system and the comprehensive plan development regulations and how it can be financed Innovations such as decentralization green and blue green technologies are described as well as local policy actions to achieve a more sustainable city are also addressed Chapters include water wastewater solid waste streets transportation airports ports community facilities parks schools energy and telecommunications Attention is given to how local policies can ensure a sustainable and climate friendly infrastructure system and how planning for them can be integrated across disciplines Handbook of Engineering Hydrology (Three-Volume Set) Saeid Eslamian, 2018-10-03 While most books examine only the classical aspects of hydrology this three volume set covers multiple aspects of hydrology and includes contributions from experts from more than 30 countries It examines new approaches addresses growing concerns about hydrological and ecological connectivity and considers the worldwide impact of climate change Energy Interactions in Water Reuse Valentina Lazarova, Kwang-Ho Choo, Peter Cornel, 2012-04-30 The focus of Water Energy Interactions in Water Reuse is to collect original contributions and some relevant publications from recent conference proceedings in order to provide state of art information on the use of energy in wastewater treatment and reuse systems Special focus is given to innovative technologies such as membrane bioreactors high pressure membrane filtration systems and novel water reuse processes A comparison of energy consumption in water reuse systems and desalination will be also provided Water Energy Interactions in Water Reuse covers the use of energy in conventional and advanced wastewater treatment for various water reuse applications including carbon footprint energy efficiency energy self sufficient facilities and novel technologies such as microbial fuel cells and biogas valorisation It is of real value to water utility managers policy makers for water and wastewater treatment water resources planners and researchers and students in environmental engineering and science Editors Valentina Lazarova Suez Environnement France Kwang Ho Choo Kyungpook National University Korea Peter Cornel Technical University of Darmstadt Germany Water Crises and Sustainable Management in the Global South Sylvester Chibueze Izah, Matthew Chidozie Ogwu, Athanasios Loukas, Hossein Hamidifar, 2024 Zusammenfassung This book is a reference material on how to sustainably manage water crises The causes and effects of water crises under different regions in the Global South are explored in this book Approaches for the sustainable management of water crises are also highlighted in the book especially in the Global South where the level of technologies

available for sustainable management of water are limited Water crisis is a global problem but with disproportionate higher consequences in the lobal South About 25% of the global population resides in water stressed countries and about 10% of the world population lives in areas with high water vulnerability Furthermore many millions of people across the globe lack access to potable water supplies As such many people could be displaced by water crises or scarcity shortly The effects of the water crisis on the environment include increased salinity nutrient pollution the loss of floodplains the drying of riverbeds the loss of habitat wetlands disappearing and ecosystem loss On the human level it could lead to disease outbreaks drought famine and death This may have more severe effects in countries in the Global South as compared to nations in the Global North This is because the water cycle is very intense in Asia and Africa which are important areas in the Global South This book is of interest and useful to aquatic toxicologists water quality experts practitioners trainees and trainers environmentalists biological sciences scientists academics researchers students especially undergraduates and postgraduates libraries and other public knowledge repositories interested in novel and advanced practices in sustainable Planning for Climate Change Elisabeth M. Hamin Infield, Yaser Abunnasr, Robert L. water management Ryan, 2018-09-18 This book provides an overview of the large and interdisciplinary literature on the substance and process of urban climate change planning and design using the most important articles from the last 15 years to engage readers in understanding problems and finding solutions to this increasingly critical issue The Reader's particular focus is how the impacts of climate change can be addressed in urban and suburban environments what actions can be taken as well as the need for and the process of climate planning Both reducing greenhouse gas emissions as well as adapting to future climate are explored Many of the emerging best practices in this field involve improving the green infrastructure of the city and region providing better on site stormwater management more urban greening to address excess heat zoning for regional patterns of open space and public transportation corridors and similar actions These actions may also improve current public health and livability in cities bringing benefits now and into the future This Reader is innovative in bringing climate adaptation and green infrastructure together encouraging a more hopeful perspective on the great challenge of climate change by exploring both the problems of climate change and local solutions **New Developments in Engineering** Education for Sustainable Development Walter Leal Filho, Susan Nesbit, 2016-06-23 This book discusses essential approaches and methods in connection with engineering education for sustainable development Prepared as a follow up to the 2015 Engineering Education in Sustainable Development EESD Conference held in British Columbia Canada it offers the engineering community key information on the latest trends and developments in this important field Reflecting the need to address the links between formal and informal education the scholars and professionals who contribute to this book show by means of case studies and projects how the goal of fostering sustainable development in the context of engineering education can be achieved In particular they discuss the need for restructuring teaching at engineering focused institutions of higher

education and provide practical examples of how to do so The book places special emphasis on state of the art descriptions of approaches methods initiatives and projects from around the world illustrating the contribution of engineering and affiliated sciences to sustainable development in various contexts and at an international scale Revising Green Infrastructure Daniel Czechowski, Thomas Hauck, Georg Hausladen, 2018-10-08 Consider this How do we handle the convergence of landscape architecture ecological planning and civil engineering What are convenient terms and metaphors to communicate the interplay between design and ecology What are suitable scientific theories and technological means What innovations arise from multidisciplinary and cross scalar approaches What are appropriate aesthetic statements and spatial concepts What instruments and tools should be applied Revising Green Infrastructure Concepts Between Nature and Design examines these questions and presents innovative approaches in designing green landscape or nature as infrastructure from different perspectives and attitudes instead of adding another definition or category of green infrastructure The editors bring together the work of selected ecologists engineers and landscape architects who discuss a variety of theoretical aspects research projects teaching methods and best practice examples in green infrastructure. The approaches range from retrofitting existing infrastructures through landscape based integrations of new infrastructures and envisioning prospective landscapes as hybrids machines or cultural extensions. The book explores a scientific functional approach in landscape architecture. It begins with an overview of green functionalism and includes examples of how new design logics are deducted from ecology in order to meet economic and environmental requirements and open new aesthetic relationships toward nature The contributors share a decidedly cultural perspective on nature as landscape Their ecological view emphasizes the individual nature of specific local situations Building on this foundation the subsequent chapters present political ideas and programs defining social relations toward nature and their integration in different planning systems as well as their impact on nature and society They explore different ways of participation and cooperation within cities regions and nations They then describe projects implemented in local contexts to solve concrete problems or remediate malfunctions. These projects illustrate the full scope presented and discussed throughout the book the use of scientific knowledge strategic thinking communication with municipal authorities and local stakeholders design implementation on site and documentation and control of feedback and outcome with adequate indicators and metrics Although diverse and sometimes controversial the discussion of how nature is regarded in contrast to society how human natural systems could be organized and how nature could be changed optimized or designed raises the question of whether there is a new paradigm for the design of social relations to nature The multidisciplinary review in this book brings together discussions previously held only within the respective disciplines and demonstrates how they can be used to develop new methods and remediation strategies Nature-Based Solutions to Climate Change Adaptation in Urban Areas Nadja Kabisch, Horst Korn, Jutta Stadler, Aletta Bonn, 2017-09-01 This open access book brings together research findings and experiences from science policy and practice to highlight and debate the

importance of nature based solutions to climate change adaptation in urban areas Emphasis is given to the potential of nature based approaches to create multiple benefits for society The expert contributions present recommendations for creating synergies between ongoing policy processes scientific programmes and practical implementation of climate change and nature conservation measures in global urban areas Except where otherwise noted this book is licensed under a Creative Commons Attribution 4 0 International License To view a copy of this license visit http creativecommons org licenses by 4 0

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Table of Contents Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment

- 1. Understanding the eBook Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - The Rise of Digital Reading Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms

- Features to Look for in an Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
- User-Friendly Interface
- 4. Exploring eBook Recommendations from Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Personalized Recommendations
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment User Reviews and Ratings
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment and Bestseller Lists
- 5. Accessing Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment Free and Paid eBooks
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment Public Domain eBooks
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment eBook Subscription Services
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment Budget-Friendly Options
- 6. Navigating Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment Compatibility with Devices
 - Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Highlighting and Note-Taking Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment

- Interactive Elements Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
- 8. Staying Engaged with Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
- 9. Balancing eBooks and Physical Books Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Setting Reading Goals Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Fact-Checking eBook Content of Water Centric Sustainable Communities Planning Retrofitting And Building The Next Urban Environment
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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