The Upcycle: Beyond Sustainability - Designing for Abundance: Summary

Environment



The Upcycle Beyond Sustainability Designing For Abundance

Penny Bonda, Katie Sosnowchik

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The Upcycle William McDonough, Michael Braungart, 2013-04-16 From the authors of Cradle to Cradle we learn what s next The Upcycle is the eagerly awaited follow up to Cradle to Cradle one of the most consequential ecological manifestoes of our time Now drawing on the green living lessons gained from 10 years of putting the Cradle to Cradle concept into practice with businesses governments and ordinary people William McDonough and Michael Braungart envision the next step in the solution to our ecological crisis We don t just use or reuse and recycle resources with greater effectiveness we actually improve the natural world as we live create and build For McDonough and Braungart the questions of resource scarcity and sustainability are questions of design They are practical minded visionaries They envision beneficial designs of products buildings and business practices and they show us these ideas being put to use around the world as everyday objects like chairs cars and factories are being reimagined not just to sustain life on the planet but to grow it It is an eye opening inspiring tour of our green future as it unfolds in front of us The Upcycle is as ambitious as such classics as Rachel Carson's Silent Spring but its mission is very different McDonough and Braungart want to turn on its head our very understanding of the human role on earth Instead of protecting the planet from human impact why not redesign our activity to improve the environment We can have a beneficial sustainable footprint Abundance for all The goal is within our reach

SUMMARY Edition Shortcut (author),1901 SUMMARY - The Upcycle: Beyond Sustainability-Designing For Abundance By William McDonough And Michael Braungart Shortcut Edition, 2021-06-02 Our summary is short simple and pragmatic It allows you to have the essential ideas of a big book in less than 30 minutes By reading this summary you will discover how to live in an ecological way without forcing yourself to be economical but on the contrary by generating more and more well being and resources You will also discover that sacrifice is not necessary for an ecological solution current recycling generates a loss of material waste is a precious resource and carbon dioxide a vital element sustainable solutions are possible if we take inspiration from nature Following their first book entitled Cradle to Cradle William McDonough and Michael Braungart respectively architect specializing in sustainable development and researcher in environmental consulting propose in this new book a concrete application of their ecological principles previously described in detail Both men argue for a positive and fertile ecology producing more well being and resources rather than an ecology of damage limitation and simple damage reduction Against preconceived ideas and reluctance to make major changes they propose solutions already in place at the level of certain companies cities or even countries which can be easily adopted for a long lasting conception of the Planet Buy now the summary of this book for the modest price of a cup of coffee **Design for Sustainability** Xin Liu, Fang Zhong, Jun Zhang, 2025-10-02 The book gives a panoramic introduction to design for sustainability to students with input for undergraduate students design students and interested design practitioners It is based on frontier research give insights into best design practices to clarify the application of design strategies and offer a systematic review of sustainability

Through its novel approach to the topic the book gives a systemic perspective instead of focusing on single environmental or social perspectives Additionally it builds a theory practice parallel as means of introducing the topic This aids readers in establishing an integrated understanding of design for sustainability The book summarises sustainable design strategies with chapters on the track of product service social and system The design strategies are introduced with dimensions on history theory and empirical cases The author maps the design for sustainability with a theoretical framework as well as the best design practices Moreover the book is based on long term interdisciplinary collaboration By working with environmental scientists sociologists and citizens the author expands traditional design capacities into dedicating the perspective to a more concrete knowledge of design for sustainability Students are increasingly interested in design for sustainability However it is difficult to find guides on this topic Books with related titles are research oriented theme oriented or focusing on specific topics like environmental material or social issues This book aims at exploring the field of design for sustainability with in depth insights on multiple levels This book helps students gain an overview of the topic and include insights in their future studies Overall the book provides opportunities for instructors to share these perspectives Additionally it helps establish a structured course system with a multitude of advanced cases several interrelated themes as well as insights into the theoretical underpinning of design for sustainability The translation was done with the help of artificial intelligence A subsequent human revision was done primarily in terms of content Envisioning the Futures - Designing and Building for People and the Environment Rossano Albatici, Michela Dalprà, Maria Paola Gatti, Gianluca Maracchini, Simone Torresin, 2025-11-24 This book gathers the proceedings of the 12th International Conference of Ar Tec Scientific Society of Architectural Engineering Colloqui AT e which was held in Trento Italy on June 11 14 2025 and brought together scholars in the fields of construction and conservation history building construction and performance building design and technologies Digital transition and design of 4 0 buildings digital twins for the management of historical building heritage building human environment relationships and mitigation of vulnerabilities for the preservation of the built environment are also explored The contributions demonstrate that architectural engineering enables the construction of sustainable resilient adaptive and high performance buildings and as such is instrumental in fighting against climate change **RESTART Sustainable Business Model Innovation** Sveinung Jørgensen, Lars Jacob Tynes Pedersen, 2018-07-31 Taking the business model as point of departure this open access book explores how companies and organizations can contribute to a more sustainable future by designing innovative models that are both sustainable and profitable Based upon years of research it draws together theoretical foundations and existing literature on the topic of sustainable business alongside case studies and practical solutions After examining the theoretical foundations of sustainable business model innovation the authors present their own framework RESTART Consisting of seven factors this framework can be the basis for restarting any business model The final section outlines a research agenda for sustainable business informed by the perspectives and frameworks put forward in this

book State-of-the-Art Upcycling Research and Practice Kyungeun Sung, Jagdeep Singh, Ben Bridgens, 2021-06-14 This book presents the proceedings of the first International Upcycling Symposium 2020 held on 4th September 2020 at De Montfort University DMU in Leicester UK online as a joint effort between DMU Lund University Nottingham Trent University and Newcastle University This book presents state of the art of research and practice in upcycling at the international level The subject of this book upcycling is a term to describe the processes of creating or modifying a product from used or waste materials components and products which is of equal or higher quality or value than the compositional elements This book describes new theories approaches and scientific research findings related to upcycling and presents examples of upcycling practice across multiple sectors scales and contexts Bringing together research from over 35 multidisciplinary experts the book discusses state of the art knowledge and practices on upcycling in different geographical economic socio cultural and technological contexts at an international level Readers will gain fundamental understanding of upcycling with its varied definitions and forms across sectors and scales and to be informed of the latest upcycling research and practices including valuable ideas theories projects experiences and insights by global experts A 21st Century Ethical Toolbox Anthony Weston, 2018 A 21st Century Ethical Toolbox invites students to think beyond the rigid pro and con positions of tough ethical problems by developing creative problem solving skills moral vision and genuine dialogue Provocative selections from a wide range of philosophers essayists community activists and students are interwoven with Weston's own discussions to equip students with the tools they need to think critically about contentious issues **Green Organic Chemistry and its** Interdisciplinary Applications Vera M. Kolb, 2017-04-21 Green Organic Chemistry and Its Interdisciplinary Applications covers key developments in green chemistry and demonstrates to students that the developments were most often the result of innovative thinking Using a set of selected experiments all of which have been performed in the laboratory with undergraduate students it demonstrates how to optimize and develop green experiments. The book dedicates each chapter to individual applications such as Engineering The chemical industry The pharmaceutical industry Analytical chemistry Environmental chemistry Each chapter also poses questions at the end with the answers included By focusing on both the interdisciplinary applications of green chemistry and the innovative thinking that has produced new developments in the field this book manages to present two key messages in a manner where they reinforce each other It provides a single and concise reference for chemists instructors and students for learning about green organic chemistry and its great and ever expanding **Wealth Creation** Shanna E. Ratner, 2019-11-06 A new approach to rural development is number of applications emerging Instead of being about attracting companies that might create jobs over which communities have no control the emerging paradigm is about connecting the unique underutilized assets of place with market opportunity to grow assets that are owned and controlled by and for the benefit of low wealth people and places But asset development is about more than bricks and mortar or narrowly defined financial assets There are many kinds of assets that communities require to thrive

such as social capital natural capital political capital and intellectual capital The emerging new approach to rural development is then about broadening the definition of wealth engaging underutilized assets and a key third element harnessing the power of the market rather than relying solely on philanthropy and government Wealth Creation provides a conceptual guide with practical examples for policymakers practitioners of economic and community development community organizers environmentalists funders investors and corporations seeking a values based framework for identifying self interests across sectors that can lead to opportunities to transform existing systems for the collective good

Sustainable Commercial Interiors Penny Bonda, Katie Sosnowchik, 2014-07-30 Discover new approaches to green design and sustainable building with this comprehensive guide There's a substantial amount of information designers and architects need to understand about sustainability and commercial projects especially as expectations for professionals in the industry become clearer Luckily the second edition of Sustainable Commercial Interiors has been revamped to serve as a comprehensive guide for anyone looking to understand the latest in green and sustainable design Fully revised throughout this resource now includes frameworks based on the new LEED v4 rating system and provides fifteen brand new case studies that document green design and building strategies for all types of projects You ll find information on materials furnishings finishes product standards and certifications all designed to keep you in the know and prepare you for future ventures in sustainable design The ideal professional companion for interior designers commercial builders and developers architects and interior design students this guide is an all in one introduction to the most essential topics in the industry such as global environmental issues water and energy usage and the tools of the trade to name just a few The book is illustrated with full color images throughout Fully revised and updated to include information on the new LEED v4 rating system Discusses the past present and future of sustainable design Considers global environmental issues such as waste land use and bio inspired design Covers water and energy usage and sustainable materials Discover the benefits of green building and adopt new approaches to sustainable design Sustainable Commercial Interiors is your go to resource for navigating new expectations for responsible interior design The Sustainability Mindset Principles Isabel Rimanoczy, 2020-11-29 As we increase our awareness of the planetary challenges and how they intersect with the discipline or profession we choose to focus on we have put our attention on the external forces and impacts What remains untouched however is the set of beliefs values assumptions mental processes and paradigms that we hold and share our mindset But how do we change a mindset This book is the first to introduce the 12 Principles for a Sustainability Mindset presenting educators with a framework that makes it easy to include them into teaching plans and lessons of any discipline Written in a very clear and practical way the book provides examples checklists tips and tools for professionals and educators It transforms the development of a much needed mindset for sustainability into an accessible fun and intuitive task The book is written with educators from a variety of disciplines in mind including but not limited to management educators coaches and trainers No other book comes close to

providing such a well organized and solid way of starting to shift our mindsets in the direction of sustainability

Sustainable Urban Development Reader Stephen M. Wheeler, Timothy Beatley, 2014-10-03 Building on the success of its second edition the third edition of the Sustainable Urban Development Reader provides a generous selection of classic and contemporary readings giving a broad introduction to this topic It begins by tracing the roots of the sustainable development concept in the nineteenth and twentieth centuries before presenting readings on a number of dimensions of the sustainability concept Topics covered include land use and urban design transportation ecological planning and restoration energy and materials use economic development social and environmental justice and green architecture and building All sections have a concise editorial introduction that places the selection in context and suggests further reading Additional sections cover tools for sustainable development international sustainable development visions of sustainable community and case studies from around the world The book also includes educational exercises for individuals university classes or community groups and an extensive list of recommended readings The anthology remains unique in presenting a broad array of classic and contemporary readings in this field each with a concise introduction placing it within the context of this evolving discourse The Sustainable Urban Development Reader presents an authoritative overview of the field using original sources in a highly readable format for university classes in urban studies environmental studies the social sciences and related fields It also makes a wide range of sustainable urban planning related material available to the public in a clear and accessible way forming an indispensable resource for anyone interested in the future of urban environments for Global Sustainability — Rise of the Green Communities Salah El-Haggar, Aliaa Samaha, 2019-05-08 Progressive increases in consumer demands along with aggressive industrial consumption led the world to proximate resource depletion weather changes soil and air degradation and water quality deterioration. We now know that the paradigm of production at the expense of human condition is not sustainable This book briefly explains how we reached this situation and offers suggestions as to what can be done to overcome it It invites the best entrepreneurial talent and scientific and technological know how to develop a sustainable economy around sustainable communities services and sectors A major obstacle previously identified by involved parties was the ability of accommodating for the emerging economic growth without causing harm to the environment especially with resource depletion This book provides the solution by creating a need to bring on a new revolution that preserves the rights of next generations to live in a healthy environment This Sustainability Revolution requires the integration of economic environmental and social factor as well as the practical aspects of implementing sustainability through green activities which are discussed throughout the book In this book a globalization is proposed that encourages creativity and innovation towards sustainability With this global sustainability approach real globalization both rich and poor will benefit from the global sustainability approach This will close the gap between rich and poor Developing countries could reap the benefit of current technology without undergoing many of the growing pains associated with

development of these technologies Governments are able to better work together towards common goals now that there is an advantage in cooperation an improved ability to interact and coordinate and a global awareness of issues The book presents a sustainability roadmap to bring together various concepts that have been dealt with independently by previous authors and link them to establish the fundamental practical steps The flow path and the direction for successful implementation of a sustainability roadmap are also discussed in detail in the book For the first time the authors use sustainable communities to create a better quality of life for residents while minimizing the use of the resources to meet current needs and ensure adequate resources for future generations These green communities create new industries for the local economy and improve public health which offers more hope for their citizens Sustainable transportation renewable energy recycling clean water and urban forests help to make a more livable community and help to control the global climate change They involve all citizens and incorporate local values into decision making Responsible Management and Taoism, Volume 1 Liangrong Zu, 2023-12-14 As the world grapples with the complexities and uncertainties of the VUCA volatile uncertain complex and ambiguous era it has become imperative to explore new approaches that align with responsible management and Taoist principles Routledge Handbook of Sustainable Product Design Jonathan Chapman, 2017-05-08 As a cultivated form of invention product design is a deeply human phenomenon that enables us to shape modify and alter the world around us for better or worse The recent emergence of the sustainability imperative in product design compels us to recalibrate the parameters of good design in an unsustainable age Written by designers for designers the Routledge Handbook of Sustainable Product Design presents the first systematic overview of the burgeoning field of sustainable product design Brimming with intelligent viewpoints critical propositions practical examples and rich theoretical analyses this book provides an essential point of reference for scholars and practitioners at the intersection of product design and sustainability The book takes readers to the depth of our engagements with the designed world to advance the social and ecological purpose of product design as a critical twenty first century practice Comprising 35 chapters across 6 thematic parts the book s contributors include the most significant international thinkers in this dynamic and evolving field The Future Designer Michael Leube, 2024-06-19 During periods of environmental and societal upheaval design has the potential to be a formidable catalyst towards a sustainable future However to unleash its full power significant shifts in both theory and practice are imperative This book adopts a unique approach blending anthropological perspectives with philosophy and cognitive science and advocates for a thorough transformation of the existing design curriculum Supported by a vast body of literature in evolutionary science and design research the book presents a blueprint for fostering more sustainable patterns of production and consumption This blueprint is grounded in human virtues rather than vices and proposes a new curriculum tailored towards pro sociality and sustainability Leveraging his extensive professional background and expertise in the circular economy Michael Leube offers practical examples methods and tools for implementing sustainable approaches in the

practical work of experienced designers Showcasing cutting edge innovations for pro social and humanitarian design the book ultimately argues that if we change the objective of design from creating desire to creating value we can solve many of the most pressing social problems from the cooperation of citizens to sustainable cities. The book will be useful for those studying and teaching design and anthropology and it will also be an important tool for practicing designers and engineers interested in learning how to design for social and ecological awareness Waste to Wealth Peter Lacy, Jakob Rutgvist, 2016-04-30 Waste to Wealth proves that green and growth need not be binary alternatives. The book examines five new business models that provide circular growth from deploying sustainable resources to the sharing economy before setting out what business leaders need to do to implement the models successfully A Future for Planning Michael Harris, 2019-04-25 As well as being spatial planning is necessarily also about the future and yet time has been relatively neglected in the academic practice and policy literature on planning Time in particular the need for longer term thinking is critical to responding effectively to a range of pressing societal challenges from climate change to an ageing population poor urban health to sustainable economic development This makes the relative neglect of time not only a matter of theoretical importance but also increasing practical and political significance A Future for Planning is an accessible wide ranging book that considers how planning practice and policy have been constrained by short termism as well as by a familiar lack of spatial thinking in policy in response to major social economic and environmental challenges It suggests that failures in planning often represent failures to anticipate and shape the future which go well beyond planning systems and practices rather our failure to plan for the longer term relates to wider issues in policy making and governance This book traces the rise and fall of long term planning over the past 80 years or so but also sets out how planning can take responsibility for twenty first century challenges It provides examples of successes and failures of longer term planning from around the world In short the book argues that we need to put time back into planning and develop forms of planning which serve to promote the sustainability and wellbeing of future generations

The Routledge Companion to the Philosophy of Architectural **Reconstruction** Zoltán Somhegyi, Lisa Giombini, 2024-05-30 This companion investigates the philosophical and theoretical foundations determining the conditions of possibility and the limits that make the conservation readaptation and transformation of past buildings legitimate operations As increasing ecological and economic challenges question opportunities for new construction the process of restoring transforming and readapting buildings for new or continued use is becoming an essential part of architectural practice At the same time the role of building conservation is changing from mere material preservation to being part of a broader strategy for social regeneration eco awareness and inclusive urban planning Chapters of this volume explore the complex set of considerations that inform decisions to merely preserve accurately restore or variously reuse a building They also look at the broader philosophical concerns such as ethical and aesthetic values combined with ideas of heritage history and collective identity Case studies on reconstruction after war

gentrification the restoration of ancient edifices reconstruction following the effects of climate change and the use of technology solutions among many others make this a timely and urgent volume Adopting a broad transcultural perspective with contributions from five continents the volume combines theoretical approaches with more practical case study based investigations and will be of great interest to upper level students and academics working in the fields of architecture conservation urban design aesthetics and heritage management

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