



Toolkit Circular Economy

Yicheng Fang



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Delivering the Circular Economy, 2015 *A Circular Economy Handbook* Catherine Weetman, 2025-11-03 In a time of unprecedented challenges where sustainability improvements are critical how can the circular economy enable businesses to thrive by doing better with less *A Circular Economy Handbook* by Catherine Weetman is the essential guide for sustainability leads consultants and strategy professionals looking to implement circular practices that deliver environmental impact business value and long term resilience Now in its third edition this trusted resource combines practical tools global examples and cutting edge research to help leaders embed circular economy thinking across business models operations and supply chains Grounded in the author's Circular Economy Framework 3.0 and Circular Business Model Canvas this book enables professionals to Design and implement scalable circular strategies across product lifecycles Align circular models with business goals ESG targets and compliance Leverage technologies like AI IoT blockchain and digital platforms Understand behavioral drivers and material impacts including plastics and novel entities With extensive examples online resources and frameworks from industries worldwide this handbook equips sustainability professionals to shift from linear consumption to circular value creation at scale Lead circular transformation that delivers resilience innovation and measurable impact Themes circular economy sustainable business models ESG strategy systems thinking digital sustainability circular design **Material and Energy Recovery from Solid Waste for a Circular Economy** Atun Roy Choudhury, Sankar Ganesh Palani, 2024-07-08 *Material and Energy Recovery from Solid Waste for a Circular Economy* describes solid waste to material and energy recovery to bridge the gap between theoretical possibilities and on field criticalities It deals with various resource recovery possibilities from numerous waste streams such as municipal solid hazardous waste human faecal sludge construction and demolition waste and electronic waste The practical issues of resource recovery and possible remedies derived through onsite practice and experience are incorporated It includes real life feasibility analysis and implementation of waste to energy systems supported by case studies Features Provides comprehensive discussion on both energy and material recovery Addresses the missing linkage between the techno commercial feasibility of existing systems and environmental impact Discusses techno commercial feasibility and environmental impacts Offers balance between theoretical knowledge sharing and practical execution related issues Includes case study LCA and technical feasibility chapters This book is aimed at graduate students and researchers in environmental civil and chemical engineering *EcoDesign and Sustainability II* Yusuke Kishita, Mitsutaka Matsumoto, Masato Inoue, Shinichi Fukushige, 2020-11-10 This book highlights cutting edge ecodesign research covering product and service design smart manufacturing and social perspectives in ecodesign Featuring selected papers presented at EcoDesign 2019 11th International Symposium on Environmentally Conscious Design and Inverse Manufacturing it also includes diverse interdisciplinary approaches to foster ecodesign research and activities In the context of Sustainable Development Goals

SDGs it addresses the need for the manufacturing industry to design innovations for sustainable value creation taking into account technological developments legislation and consumer lifestyles Further the book discusses the concept of circular economy which originated in Europe and aims to increase resource efficiency by shifting away from the linear economy Focusing on product life cycle design and management smart manufacturing circular economy and business strategies and providing useful approaches and solutions to these emerging concepts this book is intended for both researchers and practitioners working in the broad field of ecodesign and sustainability *Circular Economy* Aldo

Alvarez-Risco,Subramanian Senthilkannan Muthu,Shyla Del-Aguila-Arcenales,2022-04-02 This book highlights ways to evaluate circular economy using global standard and footprints the way global firms are using to ensure the measurement of the impact It presents various case studies from different sectors with the efforts made to contribute to circular economy and at the same time its contribution to minimize carbon and water footprints **The Routledge Handbook of Waste,**

Resources and the Circular Economy Terry Tudor,Cleber JC. Dutra,2020-12-27 The Handbook introduces contextualises critiques and discusses a range of perspectives associated with the concept of the circular economy These perspectives span an array of subjects including economics environmental policymaking sociology environmental science environmental and industrial engineering management international development and human geography A fundamental underpinning of the Handbook is that it takes account of a wide range of sectors as well as geographical perspectives that incorporate both a Global North and Global South world context This approach is crucial because it is only within such a holistic perspective that the circular economy concept can truly be examined In addition these issues are examined both from a theoretical as well as a practical perspective using real world case studies for illustration Given its wide subject sectoral and geographical areas of focus the Handbook should be of value not only for those undertaking research in the field of circular economy but also stakeholders involved in policymaking as well as decision making on the front line The Circular Economy Sadhan

Kumar Ghosh,Gev Eduljee,2023-10-13 Exploring how the concept and practice of the CE can help address and achieve targets linked to relevant SDGs this book is a great resource for researchers and policy makers alike **Sustainable Design and Manufacturing 2014 Part 1** R. Setchi,R.J. Howlett,M. Naim,H. Seinz, Creating a Roadmap Towards

Circularity in the Built Environment Luís Bragança,Meri Cvetkovska,Rand Askar,Viorel Ungureanu,2023-12-06 This open access book summarizes the research being pursued as part of the COST Action CA21103 titled Implementation of Circular Economy in the Built Environment Circular B which aims to define the methodology to develop a common circularity framework for inclusive application and assessment in new and existing buildings to support decision making for all value chain stakeholders and appraise the implementation level of the European Circular Economy Action Plan CEAP The Action is increasingly gaining interest worldwide bringing multidisciplinary young and experienced researchers together to share the latest studies and develop new knowledge Consisting of 17 chapters corresponding to the conference themes the book

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The Palgrave Handbook of Sustainable Digitalization for Business, Industry, and Society Myriam Ertz,Urvashi Tandon,Shouheng Sun,Joan Torrent-Sellens,Emine Sarigöllü,2024-07-31 This handbook conceptualizes sustainable digitalization and discusses the role of digitalization in addressing business and societal challenges Divided into eight sections the book opens by an introductory chapter examining the theoretical foundations of the field Part 1 explores the first dimension of sustainable digitalization namely digitalization for sustainability DFS or how digitalization could address several of the sustainable development goals Part 2 addresses the second dimension of sustainable digitalization Titled responsible digital RD it covers the potential risks of increased digitalization and outlines strategies for governing digitalization for sustainable development to avoid the risks summarized earlier in the book Tying digitalization to such topics as smart agriculture industry 4 0 education ecological transition climate clean water food production and social well being this handbook provides a framework for the emerging field of sustainable digitalization

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