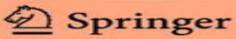
# Environmentally-Friendly Product Development

Methods and Tools



Aberhard Abele Reiner Anderl Herbert Birkhofer (Eds.)



# **Environmentallyfriendly Product Development**

**Eberhard Abele, Reiner Anderl, Herbert Birkhofer** 

# **Environmentallyfriendly Product Development:**

Environmentally-Friendly Product Development Eberhard Abele, Reiner Anderl, Herbert Birkhofer, 2007-08-06 Development of environmentally friendly products gains an increasing portance in science and in industry While product development was strongly dedicated to achieve quality cost and time targets environmental issues indirectly had always been under consideration by engineers see Fig 1 Furthermore a methodology for the development of environm tally sound products was missing Despite of significant progress in using computer aided tools for product development and design environmental aspects were attended Computer aided tools typically do not include methods for considering environmental issues enabling the designer to sess a product s environmental effects Fig 1 Vision of Environment as a key target for product development v vi Preface Product related environmental issues are getting more and more political and public awareness Development of environmentally friendly products has become an action item for both politics and industry UNFCCC 1997 Energy consumption is on the agenda and covers pollution and resource saving Typical topics of directives of the European Union are waste noise air pollution water nature and biodiversity soil protection civil protection and climate change After the translation into national law the development of environmentally friendly products is a basic approach to contribute to the fulfilment of the topics mentioned above In the European Community a Communication from the Commission to the Council and the European Parliament on Integrated Product Policy was adopted on th 18 June 2003 EC 2003 Eco-friendly Products for Sustainable Environment Development Dr. Devidas N. Patil ,Dr. Rakesh R. Jadhav ,Dr. Apurba Saikia ,Mr. Chandan Das ,2022-09-26 Every other day we read new about a fossil recently found that shows us the traces of our ancestors We being humans and creatures of this world have always left traces of us behind But traces of this and previous century are not what we should leave for our future generations Because this plastic waste these holes in ozone will endanger the lives of people and there will be extremely bad consequences Nonrenewable energy sources are causing pollution around the world and are adding to entropy Plastic will not degrade for coming thousands of years and we are basically synthesizing things that is beyond natures ability to decompose easily All this calls for production of material that does the job and is not harmful for our environment During the old times there were no shopping bags People used to carry cloth bags in old days now paper bags are their environment friendly replacement which is not very great idea either since we are cutting down trees for that This book was written keeping in mind all the troubles caused by using products that are harmful for environment and progress of this world toward creating eco friendly products was discussed The idea of creating the products that will protect the environment and make it a better place for current and upcoming generations One of the main problems of using chemical dyes to color the clothes has made its way towards utilizing the dyes that are natural or digital alternatives Tanneries are popular for releasing chemicals and metals that are toxic for other living things and we do not even realize how much plastic waste our single shopping trip produces Fuels produced from renewable sources plastic

bag alternatives and some environmentally friendly items help people save money Energy saving appliances minimize energy and utility costs while using fewer natural resources Currently most businesses prefer employing eco friendly resources to make items rather than conventional ones in order to protect the environment In addition to the fact that global warming has gotten worse since the turn of the century many businesses have started producing eco friendly goods When choosing to manufacture items some businesspeople find it quite challenging to create a sustainable atmosphere Because the business will be under pressure to develop new technologies to produce a product that is both dependable and environmentally friendly This book will give you a ride of the replacements of products harmful for environment and how their better alternatives are helping the environment get back on track Design and Assessment of Sustainable Products Magdalena Wojnarowska, Carlo Ingrao, 2024-12-30 This book questions the current definition of what makes a product sustainable and argues that a holistic approach to sustainable product design is required one that considers all aspects of a product s life cycle from design to production to use and then final disposal This edited collection introduces a new set of methods and tools aligned with the concept of comprehensive sustainable produce design that integrates the environmental and social benefits of a product in line with the principles of a circular economy. It provides a comprehensive understanding of the theoretical and practical framework that underpins a sustainable product highlighting the multiple key roles of eco design innovation quality and sustainability. The authors describe the criteria for which products can be defined as being sustainable and outline how different manufacturing technologies influence the value of those products and the place they can find on the market accordingly The book s significant contribution lies in identifying the critical factors that are needed to successfully implement the framework throughout the entire life cycle of the product in a holistic integrated approach This book will be of interest for researchers and students studying sustainable product design environmental studies engineering and sustainable business management It will also be a useful resource for representatives of the business community managers technicians decision makers and consumers interested in sustainable product design issues Sustainable **Product Design and Development** Anoop Desai, Anil Mital, 2020-12-03 This book outlines the process of sustainable product design and development It presents design guidelines that help prolong the life of a product and minimize its environmental impact These guidelines specifically enable product design for end of life EoL objectives such as reuse recycling and remanufacturing Sustainable Product Design and Development also presents mathematical models that will help the designer determine the cost of designing sustainable products This cost can be computed early during the design stage of a product Sustainable Product Design and Development presents different ways and means by which a product can address all three pillars of sustainability environmental conservation social sustainability and economic sustainability Various case studies are incorporated in different chapters Case studies on designing products for assembly disassembly and remanufacturing have been presented in their respective chapters. The book also provides an overview of global

environmental legislation to help the reader grasp the importance of waste management and sustainable product design This book is aimed at professionals engineering students environmental scientists and those in the business environment

Sustainable Product Development Daizhong Su, 2020-05-12 This book offers a comprehensive review of sustainability and product design providing useful information on the relevant regulations and standards for industries to meet increasing market demands for eco products while reducing their impact on the environment The examples and methods presented allow readers to gain insights into sustainable products The authors also explain how to develop products with sustainability features by applying tools and methods for sustainable design and manufacture These tools methods include Regulations directives related to sustainable product development Popular lifecycle analysis software packages Environmental and social lifecycle impact assessment methods Lifecycle inventory databases Eco point and eco accounting infrastructure ICT and traceability technologies for sustainable product development Sustainable design and manufacture Integrated approach for sustainable product development A description of each sustainability tool is accompanied by easy to understand quidelines as well as sustainable product development methods Five different case studies are also presented to illustrate how to apply the tools and methods into the development of real sustainable products In view of the increasing pressure on industries to meet the sometimes conflicting demands of the market and environment this book is a valuable resource for engineers and managers in manufacturing companies wishing to update their knowledge of sustainable product development It is also suitable for researchers and consultants who are involved or interested in sustainable product development as well as for students studying sustainable development production and engineering management Global Product Development Alain Bernard, 2011-05-05 This book of proceedings is the synthesis of all the papers including keynotes presented during the 20th CIRP Design conference The book is structured with respect to several topics in fact the main topics that serve at structuring the program For each of them high quality papers are provided The main topic of the conference was Global Product Development This includes technical organizational informational theoretical environmental performance evaluation knowledge management and collaborative aspects Special sessions were related to innovation in particular extraction of knowledge from patents Sustainable Solutions Martin Charter, Ursula Tischner, 2017-09-08 Toughening environmental legislation national and supra national environmental product policies and growing customer demands are focusing the attention of companies on the environmental and broader social issues linked to the creation and delivery of their products and services There is now an urgent need for appropriate management structures practical tools and increased awareness among all stakeholders in the product development process and throughout the entire product life cycle These are huge issues with major implications for corporate management design and production strategies Sustainable Solutions provides state of the art analysis and case studies on why and how cutting edge companies are developing new products and services to fit triple bottom line expectations The book is split into three sections first the broad issues of business sustainability are

examined with focus on sustainable production and consumption and consideration of North South issues Second the book tackles the major methodologies and approaches toward organising and developing more sustainable products and services Third an outstanding collection of global case studies highlights the progress made by a wide range of companies toward dematerialisation eco innovation and design for durability Finally the book collects together a comprehensive list of web addresses of useful organisations Practical and comprehensive Sustainable Solutions will be essential reading for corporate managers product designers R D staff academics and all individuals interested in a definitive source on how new product and service development can and is contributing toward tacking the challenge of sustainable development Research on New Product Development Peter N. Golder, Debanjan Mitra, 2018 New products are the major driver of revenue growth in today s dynamic business environment In this Handbook the world s foremost experts on new product development bring together the latest thinking on this vitally important topic These thought leading authors organize knowledge into useful and insightful frameworks covering all aspects of new product development companies collaborators customers context markets and performance Managers will benefit from the handbook by expanding their knowledge of new product development and researchers will learn about opportunities to continue expanding on this body of knowledge Success: Building An Eco-Friendly Brand For Modern Markets Julian Lewis, Through expert advice and real life examples this book explores the concept of sustainability and demonstrates how it can be successfully integrated into brand building In this illuminating read you will discover how to align your business practices with ethical and eco conscious principles paving the way for a true environmental stewardship From developing holistic strategies to incorporating sustainable materials and processes into your operations this book provides step by step instructions and practical tips on how to establish an eco friendly brand Furthermore Sustainable Success dedicates itself to enlightening entrepreneurs and business leaders about the evolving demands of modern consumers Today s markets are more discerning than ever seeking products and services that encompass ecological responsibility With insightful market research and consumer behavior analysis this book helps you identify profitable niche markets through targeted marketing campaigns turning sustainability into a marketable advantage Embracing sustainable practices not only contributes to a greener future but also ensures long term success in a competitive landscape By considering the entire value chain from sourcing to disposal this book illustrates how an eco friendly approach can permeate every aspect of your business fostering loyalty among environmentally conscious consumers Armed with the knowledge and guidance presented in Sustainable Success you will be equipped to navigate the complexities of the modern business world Empowered by environmentally friendly choices your brand will not only thrive financially but also become a force for positive change as you pioneer the path to a more sustainable future Handbook of Research on Economic and Political Implications of Green Trading and Energy Use Das, Ramesh Chandra, 2019-06-14 Industrial houses have in recent years begun to favor green products and financial institutions are funneling investible funds to environmentally friendly

industries as a priority Implementation of green policy to support these changes requires economic as well as political support from various influential countries Success of green policies will inevitably benefit biodiversity and global environmental health The Handbook of Research on Economic and Political Implications of Green Trading and Energy Use is a scholarly research publication that presents global perspectives on the impact of green financing and accounting on the health of the environment while highlighting issues related to carbon trading carbon credit energy use and energy efficiency and their impact on economic outputs This reference features a range of topics including environmental policies and sustainable development and is essential for academicians environmental scientists policymakers political scientists students and researchers Examining Green Human Resources Management and Nascent Entrepreneurship Tunio, Muhammad Nawaz, Qureshi, Muhammad Asif, Qureshi, Jawaid, 2024-10-22 Human factors play a large role in the environmental effectiveness of organizational and entrepreneurial sustainability Emphasis on green human resource management HRM has resulted in the development of green practices which are both environmentally and socially sustainable resulting in increased company stakeholder value Companies that explore sustainable entrepreneurship that is also ecologically responsible may apply proactive strategies towards ecological sustainability guided by their management goals Further research is necessary to redefine green HRM while examining the benefits of sustainable goals on organizational activities Examining Green Human Resources Management and Nascent Entrepreneurship explores the impact of organizations which practice environmental sustainability in human resources with emphasis on the importance of sustainable development in business It addresses the concept of green human resource management for businesses and entrepreneurs that want to be environmentally conscious This book covers topics such as consumer science digital technology and entrepreneurship and is a useful resource for managers business owners human resources professionals economists academicians scientists and researchers Towards Green Hydrogen Generation Mehmet Sankir, Nurdan Demirci Sankir, 2024-10-01 Readers will find a multidisciplinary approach elucidating all the important features of green hydrogen so that science researchers and energy engineers as well as those in economics political science and international relations will also find value Energy sources and generation is the foremost concern of all governments NGOs and activist groups With Green New Deals and reduced or net zero emission goals being implemented on a global scale the quest for economic scalable efficient and sustainable energy systems has reached a fever pitch No one energy source ticks all the boxes and new energy technologies are being developed all the time as potential disruptors Enter green hydrogen with zero emissions Hydrogen is a rare gas in nature and is often found together with natural gas While hydrogen is the most abundant element in the known universe molecular hydrogen is very rare in nature and needs to be produced and produced in large quantities if we are serious about the Green Deal This book has been organized into three parts to introduce and discuss these crucial topics Part I discusses the Green Deal and the current state and challenges encountered in the industrialization

of green hydrogen production as well as related politics Chapters in this section include how to decarbonize the energy industry with green hydrogen and one that describes a gradual shift in the approach of hydrogen production technologies from non renewable to renewable Part II is devoted to carbon capturing and hydrogen Chapters on biomass mass waste to hydrogen conversion and related efficient and sustainable hydrogen storage pathways life cycle assessment for eco design of biohydrogen factory by microalgae and metal oxide based carbon capture technologies are all addressed in this section The third and final part of the book was designed to present all features of green hydrogen generation Chapters include PEM water electrolysis and other electrolyzers wind driven hydrogen production and bifunctional electrocatalysts driven hybrid water splitting are introduced and thoroughly discussed Audience This book is directed to researchers and industry professionals in energy engineering chemistry physics materials science and chemical engineering as well as energy policymakers energy economists and others in the social sciences Sustainable Pharmaceutical Product Development and Optimization Processes Bancha Yingngam, Muhammad Shahzad Aslam, A. K. Haghi, 2025-01-30 This book offers unparalleled insight into the convergence of sustainability and pharmaceutical product development with a specific focus on optimization processes By addressing the urgent demand for more environmentally conscious and efficient strategies in the drug development industry particularly in an era where the world faces the mounting challenges posed by climate change the book provides a comprehensive guide for integrating sustainability principles throughout the pharmaceutical product lifecycle directly contributing to the United Nations Sustainable Development Goals SDGs such as SDG 12 Responsible Consumption and Production and SDG 13 Climate Action The chapters cover key topics including the application of green chemistry eco design principles sustainable sourcing of raw materials waste reduction strategies and the use of renewable energy in pharmaceutical manufacturing processes Throughout the book case studies are integrated offering practical insights and concurrently highlighting the economic and environmental advantages of sustainable practices thereby addressing skepticism regarding the feasibility and profitability of such initiatives The book also discusses regulatory considerations ethical implications and the challenges and opportunities associated with moving toward more sustainable practices in pharmaceutical development Importantly this book seeks to solve the problem of the knowledge gap and lack of practical resources for professionals in the pharmaceutical industry who aspire to implement sustainable and optimized processes This work consolidates a network of professionals and scholars keenly focused on future sustainability challenges developing enhancement methodologies and sharing successful strategies for implementing eco friendly practices in pharmaceutical sectors worldwide ultimately contributing to the global effort to achieve the SDGs by 2030 With a focus on pharmaceutical professionals researchers academicians and students the book serves as a valuable reference for those involved in drug development and process optimization Policymakers and regulatory bodies might also find it insightful as it addresses current landscapes challenges and future directions in sustainable pharmaceutical product development

**Product Planning Essentials** Kenneth Kahn, 2014-12-18 Concise yet comprehensive Product Planning Essentials Second Edition addresses the complex interdisciplinary nature of product development and product management It covers strategic issues that emerge during the product life cycle including identifying opportunities idea generation and evaluation technical development commercialization and eventual product dismissal Instructors students and practitioners will appreciate the balanced managerial and how to orientation Changes to the Second Edition Addition of two chapters on design and legal considerations Expanded discussion of global considerations to introduce sustainable product development and Base of the Pyramid BoP product development Simplified technical discussions of planning techniques for improved comprehension Inclusion of product planning best practices from recent noteworthy cases and studies in the final chapter

Environmental Management Christina W.Y. Wong, Kee-hung Lai, Y.H. Venus Lun, T.C. Edwin Cheng, 2015-10-14 In view of the increasing quest for environmental management in businesses this book provides a good reference to firms to understand how they may manage their supply chains to improve business and environmental performance The book consists of six chapters covering such topics as environmental management environmental management practices with supply chain efforts collaborative environmental management organizational capabilities in environmental management environmental disclosure and closed loop supply chains The book presents theory driven discussions on the link between environmental management and business performance in the context of supply chain management. The book will be useful for firms to learn from the research findings and real life cases to develop plans to implement environmental management practices jointly with supply chain partners Product Design and Life Cycle Assessment Ireneusz Zbicinski, 2006 **Strategic New Product Development for the Global Economy** T. Kono, L. Lynn, 2007-01-17 New product development is not just about creating successful new products This book presents a blend of cases original survey research and theory to show the principles used by successful firms in developing new products and pruning those that hold the company back *Eco-design* in the Baltic States' Industry Feasibility Study Inga Belmane, 2003 Sammanfattning **Green Manufacturing** Shanmugam Suresh Kumar, Sundaresan Thirumalai Kumaran, 2025-07-15 Presenting the concept of green manufacturing in a comprehensive manner Green Manufacturing covers green technologies for advanced manufacturing systems and discusses circular economy and waste management This book Presents a transition from conventional manufacturing to green manufacturing and discusses innovative technical ideas for production Discusses concepts methods and strategies for zero waste in manufacturing implementation and analysis of clean energy Includes cutting edge case studies adopted in the industrial sectors quoting the need for and importance of supply chain management Covers additive manufacturing for sustainable design and production and lean manufacturing Explains nature inspired biomaterials renewable biocomposites circular economy and waste management The text is primarily written for senior undergraduates graduate students and academic researchers in the fields of manufacturing engineering production engineering industrial engineering mechanical

engineering and aerospace engineering The Critical Success Factors of Green Supply Chain Management in Emerging Economies Syed Abdul Rehman Khan,2020-04-21 This book outlines the scope of sustainability and green practice in supply chain operations which has continued to grow with a rapid speed The book includes core aspects of sustainability and green supply chain management philosophy and practice covering general concepts principles strategies and best practices which not only protect socio environmental sustainability but spur economic growth The book will aid practitioners in using sustainable supply chains to reduce cost and improve service as well as keep up to date with different features of green supply chains and logistics in a global market The book will also be a valuable resource for candidates undertaking certification examinations and students studying for degrees in related fields of sustainability and green supply chain management

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