



ECODESIGN IMPLEMENTATION

A Systematic Guidance on
Integrating Environmental
Considerations into Product
Development

Wolfgang Wimmer
Rainer Züst
Kun-Mo Lee



Springer



Ecodesign Implementation

Lei Huang



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Approaches, Opportunities, and Challenges for Eco-design 4.0 Samira Keivanpour,2021-11-03 This book addresses the implications of the Industry 4.0 paradigm in design for the environment We examine the opportunities for and challenges of the implications of cyber physical systems big data analytics Internet of things additive manufacturing and simulation in a range of areas in an eco design context These include selecting low impact materials choosing manufacturing processes with environmental considerations end of life strategies applying design approaches for disassembly integrating economic and social components into environmental studies and stakeholder s involvement This volume takes a step toward this journey to explore how the three pillars of technology sustainability and evolving consumers could shape the future of the product s design

Life Cycle Engineering and Management of Products José Augusto de Oliveira,Diogo Aparecido Lopes Silva,Fabio Neves Puglieri,Yovana María Barrera Saavedra,2021-08-24 This book presents the role of life cycle engineering and life cycle management of products and services and their contributions to corporate environmental sustainability and the circular economy It addresses the main techniques tools systems and practices for improving the environmental performance of business products and services throughout their life cycles The book covers the main topics and concepts related to life cycle engineering and life cycle management applied to the business context It presents the themes through basic and in depth theories In addition all chapters provide examples of real and hypothetical case studies for discussion and assimilation of theoretical content and its contextualization in the real and practical business scenario The chapters are complemented by quantitative exercises

Inclusion of sustainability aspects in product development at manufacturing companies Fredrik Paulson,2018-12-19 Due to current consumption and production patterns of products pressure on already constrained natural resources an increasing global population increasing concentrations of greenhouse gases in the atmosphere and reduced access to clean water globally studying manufacturing companies inclusion of sustainability aspects in their product development becomes important The aim of this thesis is to expand current knowledge on the inclusion of

sustainability aspects in product development at manufacturing companies More specifically the expansion of current knowledge covers how manufacturing companies include sustainability aspects in product development the challenges manufacturing companies may face when including sustainability aspects in product development and the reasons for these challenges To fulfil this aim a literature study and a multiple case study were conducted at two international listed manufacturing companies in Sweden Empirical data was collected using semi structured interviews with two employees at each company and by analyzing the companies latest sustainability report Empirical results include two context dependent descriptions of how manufacturing companies include sustainability aspects in product development 21 challenges the companies face and 14 reasons for those challenges Conclusions include 1 the role of conventional methods when including sustainability aspects in product development has been largely ignored in prior research 2 a company s product owner influences the inclusion of sustainability aspects in product development and in product requirements in particular 3 the following three challenges are proposed incorporated in a comprehensive framework of challenges that has been developed in prior research Making suppliers fulfil the sustainability requirements that are placed on them Transforming sustainability aspects or general goals into measurable requirements that contribute to reduced environmental impact from products while at the same time contributing to competitive profit Identifying how to reach economic goals more efficiently with a more sustainable initiative or solution than other initiatives

Life Cycle Assessment Michael Z. Hauschild, Ralph K.

Rosenbaum, Stig Irving Olsen, 2017-09-01 This book is a uniquely pedagogical while still comprehensive state of the art description of LCA methodology and its broad range of applications The five parts of the book conveniently provide I the history and context of Life Cycle Assessment LCA with its central role as quantitative and scientifically based tool supporting society s transitioning towards a sustainable economy II all there is to know about LCA methodology illustrated by a red thread example which evolves as the reader advances III a wealth of information on a broad range of LCA applications with dedicated chapters on policy development prospective LCA life cycle management waste energy construction and building nanotechnology agrifood transport and LCA related concepts such as footprinting ecolabelling design for environment and cradle to cradle IV A cookbook giving the reader recipes for all the concrete actions needed to perform an LCA V An appendix with an LCA report template a full example LCA report serving as inspiration for students who write their first LCA report and a more detailed overview of existing LCIA methods and their similarities and differences

Glocalised Solutions for Sustainability in Manufacturing Jürgen Hesselbach, Christoph Herrmann, 2011-03-19 The 18th CIRP International Conference on Life Cycle Engineering LCE 2011 continues a long tradition of scientific meetings focusing on the exchange of industrial and academic knowledge and experiences in life cycle assessment product development sustainable manufacturing and end of life management The theme Glocalised Solutions for Sustainability in Manufacturing addresses the need for engineers to develop solutions which have the potential to address global challenges by providing products services and

processes taking into account local capabilities and constraints to achieve an economically socially and environmentally sustainable society in a global perspective Globalized Solutions for Sustainability in Manufacturing do not only involve products or services that are changed for a local market by simple substitution or the omitting of functions Products and services need to be addressed that ensure a high standard of living everywhere Resources required for manufacturing and use of such products are limited and not evenly distributed in the world Locally available resources local capabilities as well as local constraints have to be drivers for product and process innovations with respect to the entire life cycle The 18th CIRP International Conference on Life Cycle Engineering LCE 2011 serves as a platform for the discussion of the resulting challenges and the collaborative development of new scientific ideas

New Trends and Developments in Automotive Industry Marcello Chiaberge,2011-01-08 This book is divided in five main parts production technology system production machinery design and materials and tries to show emerging solutions in automotive industry fields related to OEMs and no OEMs sectors in order to show the vitality of this leading industry for worldwide economies and related important impacts on other industrial sectors and their environmental sub products

Ecodesign Kun-Mo Lee,2005 **Proceedings of the ... IEEE International Symposium on Electronics and the Environment** ,2005 **Creating a Better World** Anna Clarke,2009 *Proceedings of the 2000 IEEE International Symposium on Electronics and the Environment : ISEE--2000* ,2000 [1997 IEEE International Symposium on Electronics and the Environment](#) ,1997 **TERI Information Digest on Energy and Environment** ,2005 **Design for Sustainable Development** Hans van Weenen,European Foundation for the Improvement of Living and Working Conditions,1999 *The Impact of Technology on Sport II* Franz Konstantin Fuss,Aleksandar Subic,Sadayuki Ujihashi,2008 Sport technology has to be seen from the holistic as well as inter and transdisciplinary point of view Product development requires close collaboration between engineers athletes sports scientists and business managers It requires an in depth understanding of engineering disciplines life and sport sciences as well as economics The Impact of Technology on Sport II has in its core precisely this philosophy and approach It aims to provide a deeper insight into the current status of sports technology and to present recent developments in this area from the perspective of different disciplines industrial practice academia and athletes This book brings together work from researchers around the world and in particular from the Asia Pacific region Most sport technologies are covered including equipment and materials in various ball sports golf cricket baseball soccer tennis etc water sports athletics winter sports mountaineering motor sports and martial arts The different technological areas extend to design dynamics vibrations and control aerodynamics instrumentation and measurements modelling simulation and optimisation biomechanics and human performance sports medicine coaching and sports education

AMST'99 - Advanced Manufacturing Systems and Technology Elso Kuljanic,1999-07-23 The Fifth International Conference on Advanced Manufacturing Systems and Technology AMST 99 aims at presenting up to date information on the latest developments research results and industrial

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nonconventional machining processes new tool materials and tool systems rapid prototyping life cycle of products and quality
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web just like in the story gaston by william saroyan the little girl s relationship with her father is very much like my own when the girl visits him after an undisclosed amount of time they have a moment together with a peach and little bug named gaston the bug gaston symbolizes the father and in relevance to the peach the peach

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