

Customer- driven Manufacturing

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Customer Driven Manufacturing

P. Higgins, P. Le Roy, L. Tierney



Customer Driven Manufacturing:

Customer-driven Manufacturing Johan C. Wortmann,D.R. Muntslag,P.J.M. Timmermans,2012-12-06 Customer driven manufacturing is the key concept for the factory of the future The markets for consumer goods are nowadays marked by an increase in variety while at the same time showing steadily decreasing product life cycles In addition tailoring the product to the customer s needs is becoming increasingly important in quality improvement These trends are resulting in production in small batches driven by customer orders Customer driven Manufacturing adopts a design oriented approach splitting the realisation of customer driven manufacturing into three main steps Firstly you must understand the primary process of your business The second step is to analyse and re design the management and control of the organisation Finally the organisation s information system must be analysed and redesigned *The Customer Centric Enterprise* Mitchell M. Tseng, Frank Piller,2011-06-27 Companies are being forced to react to the growing individualization of demand At the same time cost management remains of paramount importance due to the competitive pressure in global markets Thus making enterprises more customer centric efficiently is a top management priority in most industries Mass customization and personalization are key strategies to meet this challenge Companies like Procter Gamble Lego Nike Adidas Land s End BMW or Levi Strauss among others have started large scale mass customization programs This book provides insight into the different aspects of building a customer centric enterprise Following an interdisciplinary approach leading scientists and practitioners share their findings concepts and strategies from the perspective of design production engineering logistics technology and innovation management customer behavior as well as marketing **Customer-Driven Manufacturing** Johan C Wortmann,D. R. Muntslag,P. J. M. Timmermans,1996-11-30 *Strategic Decision Making in Modern Manufacturing* Harinder Singh Jagdev,Attracta Brennan,J. Browne,2013-06-29 Strategic Decision Making in Modern Manufacturing introduces and explains the AMBIT Advanced Manufacturing Business ImplemenTation approach which has been developed to bridge the gap between strategic management considerations and the operational effects of technology investment decisions on the manufacturing organisation so that the likely impact of new manufacturing technology and or programme implementations can be evaluated anticipated and accurately predicted The AMBIT approach focuses specifically on the non financial aspects of such investment decisions and offers an approach that allows a manager or more frequently a management team to understand the impacts of a new technology or a new programme on the manufacturing organisation in terms of manufacturing performance *Customer-driven Manufacturing in the Food Processing Industry* Dirk Pieter van Donk,Rijksuniversiteit te Groningen. Research School Systems, Organisation and Management,2000 **Collaborative Systems for Production Management** Harinder Singh Jagdev,Johan C. Wortmann,Henk Jan Pels,2013-11-11 The business environment throughout the world is currently going through rapid and far reaching change They are analysing their business processes and scrutinising ways to make their systems more streamlined and competitive in order to meet the

challenges posed by the Global Economy Forming close alliances and integrating the operational processes with the key suppliers and customers is the mantra every one is embodying In parallel and to support this shift in strategic focus developers are putting forward new concepts in the emerging Information and Communications Technologies ICT to make the integration of processes among collaborating enterprises as seamless and secure as possible Together these developments have yielded a tremendous amount of new knowledge and will continue to offer us new challenges and opportunities well into the future This book brings together the opinions of a number of leading experts analysts academics researchers vendors and industrial practitioners from around the world who have worked extensively in the area of collaborative manufacturing Through individual chapters in this book authors put forward their views approaches and new tools Still other authors present a glimpse of the nature of solutions that may be developed in the near future This book is loosely structured to allow chapters which address common themes to be grouped together In these chapters the reader will learn aU the key issues currently being addressed in production management research and practice throughout the world

Research in Management Accounting Ruhanita Maelah,2010-10-12 This book focuses on research in management accounting that uses Malaysia s business environment as the scope of study The motivation to embark on this publication was due to the recognition that although management accounting has received increasing interest from various organizations including government businesses and educators published documents that report findings from research in management accounting undertaken in Malaysia are still limited The objective of this book is to address the gap by providing readers with five research oriented articles on management accounting issues namely Performance Measurement Design in Service Organizations Management Accounting and Control Systems in the Service Sector Activity Based Costing Intellectual Capital and Management Accounting Practices and Customer Focused Manufacturing Strategy and Performance Measurement Systems The articles are written by a pool of active researchers in the area of management accounting and are expected to have high academic value Each is complete with a literature review methodology data analysis and references Even though this is the case the articles have also been carefully chosen and edited for the general reader This book is suitable as a reference for researchers academics managers accountants and policy makers

Sustainable Development Research in Manufacturing, Process Engineering, Green Infrastructure, and Water Resources Solomon Workneh Fanta,Mesfin Wogayehu Tenagashaw,Muluken Temsgen Tigabu,Ephrem Yetbarek Gedilu,2025-03-05 This book presents current research recent advances and emerging technologies on sustainable development issues in manufacturing industrial processing green infrastructure and water resource engineering Topics covered include sustainable energy biomass waste disposal food processing and preservation engineering properties biopesticides and surface water quality assessment The book provides researchers engineers industry professionals graduate students and practitioners with state of the art research on sustainability in developing countries *Advances in Production Management Systems: Innovative Production Management*

Towards Sustainable Growth Shigeki Umeda, Masaru Nakano, Hajime Mizuyama, Nironori Hibino, Dimitris Kiritsis, Gregor von Cieminski, 2015-08-17 The two volumes IFIP AICT 459 and 460 constitute the refereed proceedings of the International IFIP WG 5.7 Conference on Advances in Production Management Systems APMS 2015 held in Tokyo Japan in September 2015. The 163 revised full papers were carefully reviewed and selected from 185 submissions. They are organized in the following topical sections: collaborative networks; globalization and production management; knowledge based production management; project management; engineering management and quality management; sustainability and production management; co-creating sustainable business processes and ecosystems; open cloud computing architecture for smart manufacturing and cyber physical production systems; the practitioner's view on innovative production management towards sustainable growth; the role of additive manufacturing in value chain reconfiguration and sustainability; operations management in engineer to order manufacturing; lean production; sustainable system design for green products; cloud based manufacturing ontology; aided production towards open and knowledge driven planning and control; product service lifecycle management; knowledge driven innovation and social implications and service engineering.

Manufacturing Planning and Control P. Higgins, P. Le Roy, L. Tierney, 1996-05-31 Many companies have adopted the approach of Material Requirements Planning (MRP) and Manufacturing Resource Planning (MRP II). Despite the improvements and broadening of the MRP framework, MRP II systems still perform poorly in certain manufacturing environments. Help is at hand. This book proposes new ideas to improve the planning activities at the strategic, tactical and execution layers in manufacturing organisations. It takes into account the diverse nature of manufacturing environments. The book presents an almost unique combination of theory tested in practice, enhancing traditional manufacturing planning approaches. It is essential reading for managers and practitioners in the field and is also suitable as an advanced text for students in industrial engineering, manufacturing and management.

Driving Innovation and Productivity Through Sustainable Automation Amini, Ardavan, Bushell, Stephen, Mahmood, Arshad, 2021-02-26 Industry 4.0 and the subsequent automation and digitalization of processes, including the tighter integration of machine-machine and human-machine intercommunication and collaboration, is adding additional complexity to future systems design and the capability to simulate, optimize and adapt. Current solutions lack the ability to capture knowledge, techniques and methods to create a sustainable and intelligent nerve system for enterprise systems. With the ability to innovate new designs and solutions as well as automate processes and decision making capabilities with heterogeneous and holistic views of current and future challenges, there can be an increase in productivity and efficiency through sustainable automation. Therefore, better understandings of the underpinning knowledge and expertise of sustainable automation that can create a sustainable cycle that drives optimal automation and innovation in the field is needed. *Driving Innovation and Productivity Through Sustainable Automation* enhances the understanding and the knowledge for the new ecosystems emerging in the Fourth Industrial Revolution. The chapters provide the knowledge and understanding of current

challenges and new capabilities and solutions having been researched developed and applied within the industry to drive sustainable automation for innovation and productivity This book is ideally intended for managers executives IT specialists practitioners stakeholders researchers academicians and students who are interested in the current research on sustainable automation

Knowledge Enterprise: Intelligent Strategies in Product Design, Manufacturing, and Management Kesheng Wang, George L. Kovacs, Michael Wozny, Minglun Fang, 2006-05-26 This volume contains the edited technical presentations of PROLMAT 2006 the IFIP TC5 international conference held on June 15 17 2006 at the Shanghai University in China The papers collected here concentrate on knowledge strategies in Product Life Cycle and bring together researchers and industrialists with the objective of reaching a mutual understanding of the scientific industry dichotomy while facilitating the transfer of core research knowledge to core industrial competencies

Manufacturing, Automation Systems and CIM

Factories K. Asai, S. Takashima, P.R. Edwards, 1993-12-31 This book provides an overview of advanced manufacturing technology in Japan It describes the prevalent manufacturing engineering concepts and highlights the current applications technologies and systems in Japanese manufacturing industry

International Encyclopedia of Business Management, 2025-09-01 The Encyclopedia of Business Management Four Volume Set is a comprehensive resource that covers over 200 topics across various areas of business management Each entry is written in an accessible manner making complex concepts easy to understand The encyclopedia addresses interdisciplinary subjects such as cultural entrepreneurship tourism innovation and marketing promotions By emphasizing definitions and practical applications the entries help readers grasp the relevance of each topic Expert editors lead each section ensuring that the contributions are authoritative and well rounded The encyclopedia is divided into seven broad themes including business entrepreneurship human resource management innovation management international business organizational behavior project management supply chain management and sport and tourism management Each section's articles begin with a technical analysis of key definitional issues followed by an exploration of the topic's broader context This structured approach provides a holistic examination of the subjects allowing readers to gain a comprehensive understanding of vital business management concepts Provides a comprehensive overview of the main business management topics Focuses specifically on business management from a range of perspectives Includes new and emerging business management topics Presents an interdisciplinary focus in terms of business management practices Features templates across all chapters for ease of navigation and use

Managing Complexity Jocelyn Bellemare, Serge Carrier, Kjeld Nielsen, Frank T. Piller, 2016-08-10 This proceedings volume presents the latest research from the worldwide mass customization personalization and co creation MCPC community bringing together new thoughts and results from various disciplines within the field The chapters are based on papers from The MCPC 2015 Conference where the emphasis was placed on managing complexity MCPC is now beginning to emerge in many industries as a profitable business model But customization and personalization go far beyond the sheer individualization of products

and become an extension of current business models and production styles This book covers topics such as complexity management of knowledge based systems in manufacturing design and production sustainable mass customization choice navigation and product modeling The chapters are contributed by a wide range of specialists offering cutting edge research as well as insightful advances in industrial practice in key areas The MCPC 2015 Conference had a strong focus on real life MCPC applications and this proceedings volume reflects this MCPC strategies aim to profit from the fact that people are different Their objective is to turn customer heterogeneities into profit opportunities hence addressing the current trend of long tail business models Mass customization means to provide goods and services that best serve individual customers personal needs with near mass production efficiency This book brings together the latest from MCPC thought leaders entrepreneurs technology developers and researchers that use these strategies in practice *Advances in Production Management Systems. Towards Smart Production Management Systems* Farhad Ameri, Kathryn E. Steckel, Gregor von Cieminski, Dimitris Kiritsis, 2019-08-23 The two volume set IFIP AICT 566 and 567 constitutes the refereed proceedings of the International IFIP WG 5.7 Conference on Advances in Production Management Systems APMS 2019 held in Austin TX USA The 161 revised full papers presented were carefully reviewed and selected from 184 submissions They discuss globally pressing issues in smart manufacturing operations management supply chain management and Industry 4.0 The papers are organized in the following topical sections lean production production management in food supply chains sustainability and reconfigurability of manufacturing systems product and asset life cycle management in smart factories of industry 4.0 variety and complexity management in the era of industry 4.0 participatory methods for supporting the career choices in industrial engineering and management education blockchain in supply chain management designing and delivering smart services in the digital age operations management in engineer to order manufacturing the operator 4.0 and the Internet of Things services and people intelligent diagnostics and maintenance solutions for smart manufacturing smart supply networks production management theory and methodology data driven production management industry 4.0 implementations smart factory and IIOT cyber physical systems knowledge management in design and manufacturing collaborative product development ICT for collaborative manufacturing collaborative technology applications of machine learning in production management and collaborative technology *Electronic Commerce* Ravi Kalakota, Andrew B. Whinston, 1997 This book is the ideal starting point for business managers involved with electronic commerce as well as technical professionals who want to keep abreast of the latest trends and issues in management practices affected by electronic commerce technology You will learn about firewalls transaction security electronic payment methods and the management issues facing Internet Service Providers Also fully covered are electronic commerce applications internal to the corporation supply chain management manufacturing and finance **Globalization of Manufacturing in the Digital Communications Era of the 21st Century** Gianni Jacucci, Gustav J. Olling, Kenneth Preiss, Michael J. Wozny, 2013-11-11 The International PROLAMAT

Conference is an internationally well known event for demonstrating and evaluating activities and progress in the field of discrete manufacturing Sponsored by the International Federation for Information Processing IFIP the PROLAMAT is traditionally held every three years and it includes the whole area of advanced software technology for Design and Manufacturing in Discrete Manufacturing Past editions of the International PROLAMAT Conference have explored Manufacturing Technology Advances in CAD CAM Software for Discrete Manufacturing Software for Manufacturing The Eight International PROLAMAT held in 1992 Tokyo focused on the theme of Man in CIM The 1995 PROLAMAT Berlin featured the theme of Life Cycle Modelling for Innovative Products and Processes This past emphasis on human aspects and innovation provides a strong foundation for the next PROLAMAT Under the title The globalization of manufacturing in the digital communications era of the 21st century innovation agility and the virtual enterprise the 1998 conference expands the PROLAMAT scope to include teams and virtual enterprises which come together across space and time to develop new products and bring them to global markets Manufacturing issues and information models have long been part of concurrent engineering they are increasingly important in new product innovation and in the development of manufacturing plans and processes which span multiple companies along with multiple time zones Sustainable Design and Manufacturing 2014 Part 2 R. Setchi, R.J. Howlett, M. Naim, H. Seinz, **Contemporary Business** Louis E. Boone, David L. Kurtz, Susan Berston, 2019-03-26 Contemporary Business 18th Edition is a student friendly engaging product designed to attract students to the field of business Boone 18e offers a comprehensive approach to the material that will cater to a wide variety of students with different learning needs Up to date content is vital to any Intro to Business course and Boone 18e with its contemporary style wealth of new examples and hot business topics can deliver that currency

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