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Engineering Asset Management 2016 Ming J. Zuo, Lin Ma, Joseph Mathew, Hong-Zhong Huang, 2017-10-03 These proceedings gather selected peer reviewed papers from the 11th World Congress on Engineering Asset Management WCEAM which was held in Jiuzhaigou China on 25-28 July 2016. These proceedings cover a wide range of topics in engineering asset management including strategic asset management, condition monitoring and diagnostics, integrated intelligent maintenance sensors and devices, information quality and management, sustainability in asset management, asset performance and knowledge management, data mining and AI techniques in asset management, engineering standards and education in engineering asset management. The breadth and depth of these state-of-the-art comprehensive proceedings make them an excellent resource for asset management practitioners, researchers, and academics, as well as undergraduate and postgraduate students.

Impact Analysis of Total Productive Maintenance José Roberto Díaz-Reza, Jorge Luis García-Alcaraz, Valeria Martínez-Loya, 2018-10-01 This book presents the state of the art in Total Productive Maintenance (TPM) and its benefits. The authors present a survey applied to 368 manufacturing industries in order to determine their level of execution of TPM. Then a series of causal models are presented. For each model, the authors present a measure of the dependency between the critical success factors and the benefits obtained, allowing industry managers to differentiate between essential and non-essential activities. The content also allows students and academics to obtain a theoretical and empirical basis on the importance of TPM as a lean manufacturing tool in the context of Industry 4.0.

The Green to Gold Business Playbook Daniel C. Esty, P. J. Simmons, 2011-04-19 Implement the green strategies outlined in Dan Esty's and Andrew Winston's bestseller *Green to Gold*. Hard-nosed business advice for gaining competitive advantage through sustainability action in buildings and operations, information technology, product design, sourcing, manufacturing, logistics, and transportation, marketing, accounting, and other key business functions. Whether you are a climate change skeptic or an environmentalist, sustainability issues cannot be ignored in today's corporate world. With rising energy and natural resource costs, intensified regulations, investor pressures, and a growing demand for environmentally friendly products, sustainability is no longer an option; it's a business imperative. Unlike many green business books, the Playbook skips the environmental ideology and deals exclusively with tools and strategies that have been shown to cut costs, reduce risks, drive revenues, and build brand identity. Builds on Dan Esty and Andrew Winston's prizewinning *Green to Gold*, which has become a business classic and a staple of management training across the world. Shows in detail how each business function or department can achieve an eco-advantage over the competition. Offers frameworks, checklists, and action plans applicable to any business, big or small, in manufacturing or services. *The Green to Gold Business Playbook* gives you the tools to make green work and work profitably for your business.

Total Productive Maintenance Tina Kanti Agustiady, Elizabeth A. Cudney, 2016-02-03 A systematic approach to improving production and quality systems. Total Productive Maintenance (TPM) involves all employees

through a moderate investment in maintenance Therefore a successful TPM implementation requires support of all employees from C level on down Total Productive Maintenance Strategies and Implementation Guide highlights the

Communication for Continuous Improvement Projects Tina Agustyadi,2013-10-23 Manufacturing companies work endlessly to make process improvements yet they are often hard to implement and even harder to sustain The reason companies often stumble when communicating why the methodologies are being used and how to sustain the improvements Communication for Continuous Improvement Projects demonstrates how to communicate change create confidence in the new processes and empower employees It shows how to be an effective change agent by utilizing tools that make sense while being competitive in the business market The book explores how the proper tools communication and management make the Lean Six Sigma methodologies work It includes a Continuous Improvement Toolkit that is an easy reference for what tool to use and when and how to effectively teach the tools to employees who are not necessarily engineers Communicating these tools is the most difficult part of using the tools The author details the implementation of the actual tools that create confidence and explains Lean Six Sigma in a way that will make employees want to jump on board Result driven decisions can be made from the methodologies described in this book making processes quantifiably better with sustainable results Extensive and informative the book takes the guesswork out of the art of continuous improvement through communication

Industry 4.0 and Climate Change Rajeev Agrawal,J. Paulo Davim, Maria L.R. Varela, Monica Sharma,2022-10-17 At present both Industry 4.0 and industrial engineering management developments are reshaping the industrial sector worldwide Industry 4.0 and sustainability are considered as the crucial emerging trends in industrial production systems The resulting transformations are changing production modes from traditional to digital intelligent and decentralized It is expected that Industry 4.0 will help drive sustainability in industries thanks to the implementation of advanced technology and a move towards social sustainability This book reflects on the consequences of the transition to Industry 4.0 for climate change The book presents a systemic overview of the current negative impacts of digitization on the environment and showcases a new outline of the energy domain and expected changes in environmental pollution levels under Industry 4.0 It also analyzes the ecological consequences of the growth and development of Industry 4.0 and considers Industry 4.0 as an alternative to fighting climate change in the sense of shifting the global community's attention from environmental protection to consolidation of the digital economy This book will be of interest to academicians and practitioners in the fields of climate change and development of Industry 4.0 and it will contribute to national economic policies for fighting climate change and corporate strategies of sustainable development under Industry 4.0

Occupational Safety and Hygiene V Pedro M. Arezes, João Santos Baptista, Monica P. Barroso, Paula Carneiro, Patrício Cordeiro, Nelson Costa, Rui B. Melo, A. Sergio Miguel, Gonçalo Perestrelo,2017-03-27 Occupational Safety and Hygiene V contains selected contributions from the International Symposium on Occupational Safety and Hygiene SHO 2017 10 11 April 2017 Guimaraes Portugal The

contributions focus on a wide range of topics including occupational safety risk assessment safety management ergonomics management systems environmental ergonomics physical environments construction safety and human factors Occupational Safety and Hygiene V is mainly based on research carried out at universities and other research institutions but also includes practical studies developed by OHS Practitioners within companies Accordingly this book will be a helpful text to get acquainted with the state of the art in research in these domains as well as with some practical tools and approaches that are currently used by OHS professionals worldwide Industrial Engineering and Industrial Management Shey-Huei Sheu,2024-03-20 This CCIS post conference volume constitutes the proceedings of the 5th International Conference IEIM 2024 in Nice France in January 2024 The 18 full papers together with 3 short papers in this volume were carefully reviewed and selected from 71 submissions The were organized in 5 tracks as follows five topics of IEIM were classified as follows Data Analysis and Demand Calculation in Industrial Production Process Optimization and Intelligence in Green Manufacturing Systems Lean Manufacturing and Process Optimization Enterprise Digital Transformation and Business Management and Modern Logistics Information Systems and Distribution Services **The Four Components of a Fast-Paced Organization** Robert Baird,2013-11-01 If you examine the characteristics of successful organizations you will find that speed is a common denominator Once there is a focus on speed industry leading improvements follow momentum is created and employees become further engaged to continue executing the strategy The Four Components of a Fast Paced Organization Going Beyond Lean Sigma Tools examines the components that must be in place for manufacturing and service organizations to achieve world class business results at a rapid pace leadership and mentoring process design and visual value streams organization structure for sustainment and fast knowledge sharing The book illustrates the author s experience working on a special Lean Sigma transformation at an organization going through a market alteration and having to consider outsourcing production to low cost countries It describes how the four key components helped the company achieve a doubling of productivity a 75% improvement to its yield and on time delivery above 90% Outlining a simple yet effective implementation plan the book supplies valuable guidance for Lean practitioners and organizational leaders on what needs to be done after Lean Sigma It presents only the necessary information to allow you to dive right in to proven methods without having to waste time sorting through unnecessary details We all want a culture of continuous improvement learning and customer orientation and this is what the four components can help you achieve Follow the implementation steps outlined in the text and you will be on your way to developing and refining these characteristics *Total Productive Maintenance* Steve Borris,2006-01-21 Reduce or eliminate costly downtime Short on teory and long on practice this book provides examples and case studies designed to provide maintenance engineers and supervisors with a framework for operational strategies and day to day management and training techniques that will keep their equipment running at top efficiency **Lean Six Sigma Yellow Belt. Certification Manual** Luis Socconini ,2021-09-21 For organizations that wish

to remain competitive Lean Six Sigma offers a highly flexible approach to meeting demand in low volume high mix environments LSS Yellow Belt training focuses on preparing individuals to develop efficient processes for fast delivery and consistent quality Benefits Significant reduction of costs waste and excess inventory Development of a common language for business improvement Improvements in response times and on time deliveries Development of skills to implement continuous improvement projects Increased flexibility with higher product and service mix

The Lean CEO (PB) Jacob Stoller,2015-04-10 Drawing on in depth interviews with some of the best known Lean practicing CEOs this groundbreaking book shows how to implement lean in virtually every type of company and facet of the organization The power of lean to build world class performance requires a corporate wide commitment to long term continuous improvement that very few organizations have made The Lean CEO bridges the gap between lean and conventional management practices in a way that addresses the specific needs of executives Filled with narratives from leaders who have taken the lean journey with great success The Lean CEO offers a detailed account of how top executives have reconciled lean activity with traditional management practices in order to meet broad corporate objectives Readers learn how to use lean to eliminate waste reduce costs spark innovation improve quality and delivery engage employees and build a sustainable future Jacob Stoller is a business journalist with expertise in implementing lean throughout entire organizations [The Chemical Engineer](#) ,2004

APO News Asian Productivity Organization,2011

The Portal to Lean Production John M. Nicholas,Avi Soni,2006 The Portal to Lean Production Principles and Practices for Doing More with Less describes the steps difficulties and rewards of implementing lean production The book moves beyond concepts to address practical matters The authors provide enough information for you to begin implementing lean production within your organization This book applies a model the Portal to Lean Production to illustrate principles and practices The model reappears at the start of every chapter and serves to connect the concepts of each chapter with those in other chapters and with basic lean production principles

Midwest **Manufacturing Engineering Handbook, Second Edition** Hwaiyu Geng,2015-10-22 The new edition of this professional resource reveals how to optimize all aspects of the global manufacturing process to build the highest quality goods at the lowest price in the shortest possible time How can one apply technical and business knowledge to develop a strategic plan that delivers increased productivity quality sustainability reliability agility resilience and best practices with rapid time to production and value The answers are found in the fully updated new edition of Manufacturing Engineering Handbook The goal of this second edition is to provide the essential knowledge needed to build products with the highest quality at the lowest cost in the least amount of time by optimizing all aspects of the manufacturing process design development tools processes quality speed output safety and sustainability You will gain access to information on conventional and modern technologies manufacturing processes and operations management that will assist you in achieving these goals The book is written by a team of more than 100 internationally renowned manufacturing engineering experts and

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Video Source Book ,2006 A guide to programs currently available on video in the areas of movies entertainment general interest education sports recreation fine arts health science business industry children juvenile how to instruction

Engineering and Mining Journal ,2004

Splitting the DMAIC Tom Quick,2019-01-07 In 1917 we split the atom and released an incredible force for destruction In 2019 we split the DMAIC and released an even bigger force for improvement There is no doubt that the various improvement methods work Whether it is PDCA or 7 Step problem solving or A3 or Is Is Not or DMAIC or any other tool it has been used to great success in many organizations stretching back over decades But why have some organizations been wildly successful with these and others not The reason is that much of today s continuous improvement CI training is focused on tools Training includes days or even weeks working through every possible tool a practitioner of CI might need But rather than teach people about a set of tools that they might or might not use why not teach them how to accomplish a specific objective Why not give them a path for solving a particular type of problem that works most of the time This way anyone anywhere can make CI work by splitting the DMAIC This book shows four typical paths through the DMAIC process to accomplish four different objectives Reduce variability of a characteristic Reduce failures of a machine Reduce waste in a process Reduce the frequency of a defect For each path the following is presented Methodology an overview of the purpose and actual steps through the DMAIC process for that path Step Details a detailed description of each step including specific tools used Checklist a simple one page sheet that anyone can use as a guide along the path Think of these as a new app called DMAIC Maps which helps people get around the DMAIC world the same way Google Maps helps in the real world Project selection and team management are also discussed since the choice of projects is crucial to creating context and therefore success

Lean Maintenance Javier Girón Blanco,Torsten Dederichs,2018-01-29 The book is about applying Lean manufacturing principles to industrial maintenance in order to improve the efficiency and be able to do more with the same or less resources By industrial maintenance we mean the maintenance that takes place in factories and industrial facilities The book is the result of multiple improvement projects carried out by the authors in various industrial settings and sectors in the past 10 years The approach works and can be applied in any industry It yields results without investment The book is a step by step guide that takes the reader through the maintenance process from equipment failure to finished repair In each step of the process the typical inefficiencies are

explained and tools are given to improve the process The book is meant to be used as a guide in an improvement journey The improvement approach presented in the book is very close to the shop floor and instructs the reader to engage with all team members in the maintenance department in every step of the process in order to make the improvements sustainable If one looks at the main market indexes between one third and one half of companies on those indexes belong to the industrial sector automotive power generation basic materials chemicals consumer goods et cetera Those companies spend on average 2.5% of plant replacement value per year on maintenance About one third of this cost is maintenance labor The maintenance work that gets done every day in factories around the world is typically inefficient from a Lean perspective time is wasted different tasks are not properly coordinated job durations are overestimated and job plans when they exist are thus inflated to cover up the inefficiency All this happens because maintenance tends to be the forgotten area of efficiency in industrial companies as much of the improvements are carried out on the literally productive areas of the factories When companies set out to improve maintenance they typically do it through budget cuts that can risk the reliability of the equipment The authors believe there is a better way to do more with the same resources through a careful review of the current way of working and the introduction of Lean With this book the authors try to bring to maintenance managers and practitioners the tools they need to quickly improve efficiency in a matter of weeks without any investment

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