

Mohamed Ben-Daya  
Salih O. Duffuaa  
Abdul Rasool  
Jedemir Knezevic  
Ezzed Att-Kadda  
Editors

# Handbook of Maintenance Management and Engineering



Springer

# Handbook Of Maintenance Management And Engineering 2009

**Chao Zhang**



## **Handbook Of Maintenance Management And Engineering 2009:**

Handbook of Maintenance Management and Engineering Mohamed Ben-Daya, Salih O. Duffuaa, Abdul Raouf, Jezdimir Knezevic, Daoud Ait-Kadi, 2009-07-30 To be able to compete successfully both at national and international levels production systems and equipment must perform at levels not even thinkable a decade ago Requirements for increased product quality reduced throughput time and enhanced operating effectiveness within a rapidly changing customer demand environment continue to demand a high maintenance performance In some cases maintenance is required to increase operational effectiveness and revenues and customer satisfaction while reducing capital operating and support costs This may be the largest challenge facing production enterprises these days For this maintenance strategy is required to be aligned with the production logistics and also to keep updated with the current best practices Maintenance has become a multidisciplinary activity and one may come across situations in which maintenance is the responsibility of people whose training is not engineering This handbook aims to assist at different levels of understanding whether the manager is an engineer a production manager an experienced maintenance practitioner or a beginner Topics selected to be included in this handbook cover a wide range of issues in the area of maintenance management and engineering to cater for all those interested in maintenance whether practitioners or researchers This handbook is divided into 6 parts and contains 26 chapters covering a wide range of topics related to maintenance management and engineering

**The Handbook of Maintenance Management** Joel Levitt, 2009 Now thoroughly updated to include advances in technology and thinking this comprehensive and easy to understand resource provides a short review of all the major discussions going on in the management of the maintenance function

*A Maintenance Management Framework for Municipal Buildings in Developing Economies* Babatunde Fatai Ogunbayo, Clinton Aigbavboa, Wellington Thwala, 2023-02-03 The central aim of this book is to investigate and develop frameworks to aid effective maintenance management of municipal buildings in the education sector of developing economies Using the South African education sector as a case study this book provides readers with two major practical insights Firstly it focuses on the theoretical underpinnings of maintenance management research and introduces a maintenance management model through the development of a conceptual framework This framework aids in explaining the factors underpinning the maintenance of municipal buildings but can also be used in the assessment and management of other public buildings Secondly the book highlights and addresses theoretical gaps in existing studies essential for the maintenance management of buildings in developing economies providing a stimulus for future research The book will be of interest to researchers in construction management building technology estate management civil engineering architecture and urban and regional planning It is an essential manual for policymakers in the education sector built environment construction industry facility maintenance facility management and consultants at government ministries departments and agencies MDAs charged with maintenance management of public infrastructures and assets

The Handbook of Reliability,

Maintenance, and System Safety through Mathematical Modeling Amit Kumar, Mangey Ram, 2021-01-09 The Handbook of Reliability Maintenance and System Safety through Mathematical Modeling discusses the many factors affect reliability and performance including engineering design materials manufacturing operations maintenance and many more Reliability is one of the fundamental criteria in engineering systems design with maintenance serving as a way to support reliability throughout a system s life Addressing these issues requires information modeling analysis and testing Different techniques are proposed and implemented to help readers analyze various behavior measures in terms of the functioning and performance of systems Enables mathematicians to convert any process or system into a model that can be analyzed through a specific technique Examines reliability and mathematical modeling in a variety of disciplines unlike competitors which typically examine only one Includes a table of contents with simple to complex examples starting with basic models and then refining modeling approaches step by step

**Industrial Engineering and Operations Management** João Carlos Gonçalves dos Reis, Francisco Gaudêncio Mendonça Freires, Milton Vieira Junior, Rafael Garcia Barbastefano, Ângelo Márcio Oliveira Sant'Anna, 2025-03-20 This proceedings gathers selected peer reviewed papers presented at the XXX International Joint Conference on Industrial Engineering and Operations Management IJCIEOM held from June 26 to 28 2024 in Salvador Brazil The works in this volume explores critical areas such as Supply Chain risk models last mile delivery optimization stochastic inventory models and human development focusing on digital training for operations management in emergencies Tailored to benefit academics the volume comprises studies predominantly rooted in real world case studies systematic and meta reviews offering valuable insights also for professionals within the industrial sector by presenting solutions to intricate industrial challenges

**Engineering Asset Management 2011** Jay Lee, Jun Ni, Jagnathan Sarangapani, Joseph Mathew, 2013-07-30 This text represents state of the art trends and developments in the emerging field of engineering asset management as presented at the Sixth World Congress on Engineering Asset Management WCEAM held in Cincinnati OH USA from October 3 5 2011 The Proceedings of the WCEAM 2011 is an excellent reference for practitioners researchers and students in the multidisciplinary field of asset management covering topics such as Asset condition monitoring and intelligent maintenance Asset data warehousing data mining and fusion Asset performance and level of service models Design and lifecycle integrity of physical assets Deterioration and preservation models for assets Education and training in asset management Engineering standards in asset management Fault diagnosis and prognostics Financial analysis methods for physical assets Human dimensions in integrated asset management Information quality management Information systems and knowledge management Intelligent maintenance Intelligent sensors and devices Maintenance strategies in asset management Optimization decisions in asset management Prognostics Risk management in asset management Strategic asset management and Sustainability in asset management

**Maintenance Management in Network Utilities** Juan F Gómez Fernández, Adolfo Crespo Márquez, 2012-02-19 In order to satisfy the needs of their customers network utilities

require specially developed maintenance management capabilities Maintenance Management information systems are essential to ensure control gain knowledge and improve decision making in companies dealing with network infrastructure such as distribution of gas water electricity and telecommunications Maintenance Management in Network Utilities studies specified characteristics of maintenance management in this sector to offer a practical approach to defining and implementing the best management practices and suitable frameworks Divided into three major sections Maintenance Management in Network Utilities defines a series of stages which can be followed to manage maintenance frameworks properly Different case studies provide detailed descriptions which illustrate the experience in real company situations An introduction to the concepts is followed by main sections including A Literature Review covering the basic concepts and models needed for framework design development and implementation Framework Design and Definition developing the basic pillars of network utilities maintenance management framework Performance Evaluation Maturity focusing on the reliability concept and maturity models from different viewpoints By establishing basic foundations for creating and maintaining maintenance managements strategies Maintenance Management in Network Utilities acts a practical handbook for all professionals in these companies and across areas such as network development operations management and marketing

**Engineering Assets and Public Infrastructures in the Age of Digitalization** Jayantha P. Liyanage,Joe Amadi-Echendu,Joseph Mathew,2020-08-17 This proceedings of the 13th World Congress on Engineering Asset Management covers a range of topics that are timely relevant and practically important in the modern digital era towards safer cost effective efficient and secure engineered assets such as production and manufacturing plants process facilities civil structures equipment machinery and infrastructure It has compiled some pioneering work by domain experts of the global Engineering Asset Management community representing both public and private sectors The professional coverage of the book includes Asset management in Industry 4 0 Standards and models Sustainable assets and processes Life cycle perspectives Smart and safer assets Applied data science Workplace safety Asset health Advances in equipment condition monitoring Critical asset processes and Innovation strategy and entrepreneurship 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

### **Industrial Engineering and Operations**

**Management II** João Reis,Sandra Pinelas,Nuno Melão,2019-04-16 Based on the 2018 International Joint Conference on Industrial Engineering and Operations Management IJCIEOM conference that took place in Lisbon Portugal this proceedings volume is the first of two focusing on mathematical applications in digital transformation The different contributions in this volume explore topics such as health care social technologies mathematical programming applications public transport services new product development industry 4 0 occupational safety quality control e services risk management and supply chain management Written by renowned scientists from around the world this multidisciplinary volume serves as a reference

on industrial engineering and operations management and as a source on current findings for researchers and students who focus in business models digital literacy and technology in education logistics production and information systems and operations management

**Reliability Analysis and Asset Management of Engineering Systems** Escola Politécnica da USP, Gilberto Francisco Martha de Souza, Arthur Henrique De Andrade Melani, Miguel Angelo De Carvalho Michalski, Renan Favara da Silva, 2021-09-24 Reliability Analysis and Asset Management of Engineering Systems explains methods that can be used to evaluate reliability and availability of complex systems including simulation based methods The increasing digitization of mechanical processes driven by Industry 4.0 increases the interaction between machines and monitoring and control systems leading to increases in system complexity For those systems the reliability and availability analyses are increasingly challenging as the interaction between machines has become more complex and the analysis of the flexibility of the production systems to respond to machinery failure may require advanced simulation techniques This book fills a gap on how to deal with such complex systems by linking the concepts of systems reliability and asset management and then making these solutions more accessible to industry by explaining the availability analysis of complex systems based on simulation methods that emphasise Petri nets Explains how to use a monitoring database to perform important tasks including an update of complex systems reliability Shows how to diagnose probable machinery based causes of system performance degradation by using a monitoring database and reliability estimates in an integrated way Describes practical techniques for the application of AI and machine learning methods to fault detection and diagnosis problems

*Methodologies and Techniques for Advanced Maintenance* Lorenzo Fedele, 2011-01-06 The management of technical plants for productivity and safety is generally a complex activity particularly when many plants in one territory are affected quality guarantees and cost results are required and the technology involved is heterogeneous and innovative To enable readers to manage technical plants efficiently despite the above complications Methodologies and Techniques for Advanced Maintenance presents theories methodologies and practical tools for the realization of an intelligent maintenance management system for distant monitoring It also covers the development and running of a remote control center The so called granted availability management system GrAMS was conceived to enable organizations involved in technical industrial plant management to move towards well known availability and zero failures management In particular Methodologies and Techniques for Advanced Maintenance deals with the diagnostic aspects and safety levels of technical plants such as elevators thermo technical plants etc The author also discusses the usage of ad hoc designed software analysis tools based on neural networks and reliability indicators Methodologies and Techniques for Advanced Maintenance is a useful text for practitioners and researchers in maintenance and facilities Its application spans industrial plant technological infrastructure and civil fields

**Electrical Engineering and Intelligent Systems** Sio-Iong Ao, Len Gelman, 2012-08-01 The revised and extended papers collected in this volume represent the cutting edge of research at the nexus of electrical engineering and intelligent

systems They were selected from well over 1000 papers submitted to the high profile international World Congress on Engineering held in London in July 2011 The chapters cover material across the full spectrum of work in the field including computational intelligence control engineering network management and wireless networks Readers will also find substantive papers on signal processing Internet computing high performance computing and industrial applications The Electrical Engineering and Intelligent Systems conference as part of the 2011 World Congress on Engineering was organized under the auspices of the non profit International Association of Engineers IAENG With more than 30 nations represented on the conference committees alone the Congress features the best and brightest scientific minds from a multitude of disciplines related to engineering These peer reviewed papers demonstrate the huge strides currently being taken in this rapidly developing field and reflect the excitement of those at the frontiers of this research      **Advances in Through-life**

**Engineering Services** Louis Redding,Rajkumar Roy,Andy Shaw,2017-04-22 This edited book offers further advances new perspectives and developments from world leaders in the field of through life engineering services TES It builds up on the earlier book by the same authors entitled Through life Engineering Services Motivation Theory and Practice This compendium introduces and discusses further the developments in workshop based and in situ maintenance and support of high value engineering products as well as the application of drone technology for autonomous and self healing product support The links between integrated planning and planned obsolescence risk and cost modelling are also examined The role of data information and knowledge management relative to component and system degradation and failure is also presented This is supported by consideration of the effects upon the maintenance and support decision by the presence of No Fault Found error signals within system data Further to this the role of diagnostics and prognostics is also discussed In addition this text presents the fundamental information required to deliver an effective TES solution strategy and identification of core technologies The book contains reference and discussion relative to automotive rail and several other industrial case studies to highlight the potential of TES to redefine the product creation and development process Additionally the role of warranty and service data in the product creation and delivery system is also introduced This book offers a valuable reference resource for academics practitioners and students of TES and the associated supporting technologies and business models that underpin whole life product creation and delivery systems through the harvesting and application of condition and use based data      Cases on Optimizing the Asset Management Process

González-Prida, Vicente,Márquez, Carlos Alberto Parra,Márquez, Adolfo Crespo,2021-10-15 It is critical to improve the asset management system implementation as well as economics and industrial decision making to ensure that a business may move smoothly internally Maintenance management should be aligned to the activities of maintenance in accordance with key business strategies which must be designed under the comprehensive approach of an asset management process After transforming the priorities of the business into priorities of maintenance maintenance managers will use their medium team strategies to tackle potential weaknesses in the

maintenance of the equipment in accordance with these objectives Cases on Optimizing the Asset Management Process explains and summarizes the processes and the reference frame necessary for the implementation of the Maintenance Management Model MMM This book acts as an overview of the current state of the art in asset management providing innovative tools and practices from the fourth industrial revolution Presenting topics like criticality analysis physical asset maintenance and unified modelling language this text is essential for industrial and manufacturing engineers plant supervisors academicians researchers advanced level students technology developers and managers who make decisions in this field *Engineering Asset Management - Systems, Professional Practices and Certification* Peter W. Tse, Joseph Mathew, King Wong, Rocky Lam, C.N. Ko, 2014-12-09 This proceeding represents state of the art trends and developments in the emerging field of engineering asset management as presented at the Eight World Congress on Engineering Asset Management WCEAM The Proceedings of the WCEAM 2013 is an excellent reference for practitioners researchers and students in the multidisciplinary field of asset management covering topics such as Asset condition monitoring and intelligent maintenance 2 Asset data warehousing data mining and fusion 3 Asset performance and level of service models 4 Design and life cycle integrity of physical assets 5 Deterioration and preservation models for assets 6 Education and training in asset management 7 Engineering standards in asset management 8 Fault diagnosis and prognostics 9 Financial analysis methods for physical assets 10 Human dimensions in integrated asset management 11 Information quality management 12 Information systems and knowledge management 13 Intelligent sensors and devices 14 Maintenance strategies in asset management 15 Optimisation decisions in asset management 16 Risk management in asset management 17 Strategic asset management 18 Sustainability in asset management King WONG served as Congress Chair for WCEAM 2013 and ICUMAS 2013 is the President of the Hong Kong Institute of Utility Specialists HKIUS and Convener of International Institute of Utility Specialists IIUS Peter TSE is the Director of the Smart Engineering Asset Management laboratory SEAM at the City University of Hong Kong and served as the Chair of WCEAM 2013 Organising Committee Joseph MATHEW served as the Co Chair of WCEAM 2013 is also WCEAM s General Chair He is the Chief Executive Officer of Asset Institute Australia

Diagnostic Techniques in Industrial Engineering Mangey Ram, J. Paulo Davim, 2017-10-20 This book presents the most important tools techniques strategy and diagnostic methods used in industrial engineering The current widely accepted methods of diagnosis and their properties are discussed Also the possible fruitful areas for further research in the field are identified **Clinical Engineering Handbook** Ernesto Iadanza, 2019-12-06 Clinical Engineering Handbook Second Edition covers modern clinical engineering topics giving experienced professionals the necessary skills and knowledge for this fast evolving field Featuring insights from leading international experts this book presents traditional practices such as healthcare technology management medical device service and technology application In addition readers will find valuable information on the newest research and groundbreaking developments in clinical engineering such as health technology



assessment disaster preparedness decision support systems mobile medicine and prospects and guidelines on the future of clinical engineering As the biomedical engineering field expands throughout the world clinical engineers play an increasingly important role as translators between the medical engineering and business professions In addition they influence procedures and policies at research facilities universities and in private and government agencies This book explores their current and continuing reach and its importance Presents a definitive comprehensive and up to date resource on clinical engineering Written by worldwide experts with ties to IFMBE IUPESM Global CE Advisory Board IEEE ACCE and more Includes coverage of new topics such as Health Technology Assessment HTA Decision Support Systems DSS Mobile Apps Success Stories in Clinical Engineering and Human Factors Engineering **Reliability Engineering** Mangey Ram,2019-10-14 Over the last 50 years the theory and the methods of reliability analysis have developed significantly Therefore it is very important to the reliability specialist to be informed of each reliability measure This book will provide historical developments current advancements applications numerous examples and many case studies to bring the reader up to date with the advancements in this area It covers reliability engineering in different branches includes applications to reliability engineering practice provides numerous examples to illustrate the theoretical results and offers case studies along with real world examples This book is useful to engineering students research scientist and practitioners working in the field of reliability Maintenance Management Fausto Pedro García Márquez,Mayorkinos Papaelias,2020-01-22 Maintenance is a critical variable in industry to achieve competitiveness Therefore correct management of corrective predictive and preventive politics in any industry is required Maintenance Management considers the main concepts state of the art advances and case studies in this topic This book complements other subdisciplines such as economics finance marketing decision and risk analysis engineering etc The book analyzes real case studies in multiple disciplines It considers the topics of failure detection and diagnosis fault trees and subdisciplines e g FMECA FMEA etc It is essential to link these topics with finance scheduling resources downtime etc to increase productivity profitability maintainability reliability safety and availability and reduce costs and downtime This book presents important advances in mathematics models computational techniques dynamic analysis etc which are all employed in maintenance management Computational techniques dynamic analysis probabilistic methods and mathematical optimization techniques are expertly blended to support the analysis of multicriteria decision making problems with defined constraints and requirements The book is ideal for graduate students and professionals in industrial engineering business administration industrial organization operations management applied microeconomics and the decisions sciences either studying maintenance or who are required to solve large specific and complex maintenance management problems as part of their jobs The book will also be of interest to researchers from academia **INCOSE Systems Engineering Handbook** INCOSE,2015-07-07 A detailed and thorough reference on the discipline and practice of systems engineering The objective of the International Council on Systems Engineering INCOSE Systems Engineering

Handbook is to describe key process activities performed by systems engineers and other engineering professionals throughout the life cycle of a system. The book covers a wide range of fundamental system concepts that broaden the thinking of the systems engineering practitioner such as system thinking, system science, life cycle management, specialty engineering, system of systems, and agile and iterative methods. This book also defines the discipline and practice of systems engineering for students and practicing professionals alike, providing an authoritative reference that is acknowledged worldwide. The latest edition of the INCOSE Systems Engineering Handbook is consistent with ISO/IEC/IEEE 15288:2015 Systems and software engineering - System life cycle processes and the Guide to the Systems Engineering Body of Knowledge (SEBoK). Has been updated to include the latest concepts of the INCOSE working groups. Is the body of knowledge for the INCOSE Certification Process. This book is ideal for any engineering professional who has an interest in or needs to apply systems engineering practices. This includes the experienced systems engineer who needs a convenient reference, a product engineer or engineer in another discipline who needs to perform systems engineering, a new systems engineer, or anyone interested in learning more about systems engineering.

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