

Examples of Maintenance KPIs



Enhance labor efficiency for scheduled maintenance activities by 20 percent in six months



Decrease unexpected downtime by 25 percent within the next twelve months



Achieve over 90 percent accuracy in inventory management within four months



Reduce work requests by 30 percent in the next six months



Reduce energy usage by 15 percent by the end of the year

Measuring The Performance Of Maintenance Department

Adedeji B. Badiru



Measuring The Performance Of Maintenance Department:

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

Measurement of Facilities Management Performance in Ghana's Public Hospitals Daniel Amos, Cheong Peng Au-Yong, Zairul Nisham Musa, 2020-11-23 This book presents the concept of healthcare facilities management performance measurement HCFMPM using Ghana as a case study It set forth in depth theoretical and empirical underpinnings of performance measurement concepts for hospital facilities services with the view to demonstrate critical performance dimensions to improve FM contributions and added value to healthcare delivery The research approach adopted is mixed method encompassing qualitative interviews in case study setting and a questionnaire survey of sampled hospitals in Ghana The book presents a number of useful tables graphs as well as a pedagogic illustration of statistical analysis which are useful in understanding the concepts under reference It develops a structural equation model for performance measurement of FM services The book is of relevance to healthcare managers facilities management practitioners and academics towards measuring and improving FM performance in hospitals Although the data used in the analysis is based on the case study country Ghana the result is by extension useful to several developing countries faced with the challenge to improve FM services delivery in public hospitals as well as other facilities management sectors

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

COMPREHENSIVE MAINTENANCE MANAGEMENT A. D. TELANG,AMIT TELANG,2010-02-16 Maintenance has become one of the most important aspects of industrial activities It directly affects quality productivity profit safety and environment This compact yet comprehensive book deals with almost all the maintenance systems available in literature These systems are divided into groups and subgroups and the text gives for better understanding a comparison of these on the basis of their advantages and disadvantages Besides the text discusses the methods of selecting a maintenance system for industrial plants as well as for individual equipment It focuses on the policies strategies and options that can be adopted for selecting a proper maintenance system

KEY FEATURES Presents the maintenance system in the form of a simple and logical flow chart that is easy to understand follow and use Discusses Total Productive Maintenance TPM Reliability Centred Maintenance RCM and Quality Maintenance QM Describes the various systems along with explanation comparison and stages The book is intended for undergraduate and postgraduate students of Engineering Mechanical Industrial and Production Engineering and postgraduate students of management In addition practising managers should find the book quite useful

Maintenance Engineering and Management Mr. Rohit Manglik,2023-06-23 Explores maintenance strategies and management for ensuring equipment reliability and operational efficiency

Maintenance Audits Handbook Diego Galar Pascual,Uday Kumar,2016-04-06 This book addresses issues and challenges of performance measurement in the maintenance function It presents a proposal of indicators with a framework that classifies and sorts regarding functional and hierarchical aspects The book has been developed with different aspects of traditional literature i e several frameworks or natural groupings like BSC Balanced Scorecard Multicriteria framework Neely Prism and adaptation of these frameworks Hierarchies for the use of indicators and benchmark values are provided to allow quantification comparison and emission of recommendations

Asset Maintenance Management Alan Wilson,2002 Edited by an expert in the maintenance field this wide ranging reference includes in depth contributions from leading professionals consultants university instructors and experts in specific maintenance techniques It provides companies with the methods strategies and

practices that will help efficiently and effectively direct and shape their asset management operations **Closing the Knowledge Gap for Transit Maintenance Employees** David Finegold, Transit Cooperative Research Program, 1998 This report presents guidelines on evaluating and implementing strategies to improve the skills of the transit industry's maintenance workforce in order to keep pace with evolving technology The report is intended to help maintenance departments develop highly skilled high performance work organizations Research was undertaken by Rand Corporation to assess technological demands document current practices and examine and propose new approaches to link maintenance staffing practices with evolving technology to improve effectiveness The areas addressed in the research included the range of programs currently in place differences and similarities in current practice analysis of major pitfalls and keys to success an examination of vendor roles and responsibilities in training and the effect of labor relations and work rules *Software Maintenance Management* Alain April, Alain Abran, 2012-04-20 This book explores the domain of software maintenance management and provides road maps for improving software maintenance organizations It describes full maintenance maturity models organized by levels 1 2 and 3 which allow for benchmarking and continuous improvement paths Goals for each key practice area are also provided and the model presented is fully aligned with the architecture and framework of software development maturity models of CMMI and ISO 15504 It is complete with case studies figures tables and graphs

Rules of Thumb for Maintenance and Reliability Engineers Ricky Smith, R. Keith Mobley, 2011-03-31 Rules of Thumb for Maintenance and Reliability Engineers will give the engineer the have to have information It will help instill knowledge on a daily basis to do his or her job and to maintain and assure reliable equipment to help reduce costs This book will be an easy reference for engineers and managers needing immediate solutions to everyday problems Most civil mechanical and electrical engineers will face issues relating to maintenance and reliability at some point in their jobs This will become their go to book Not an oversized handbook or a theoretical treatise but a handy collection of graphs charts calculations tables curves and explanations basic rules of thumb that any engineer working with equipment will need for basic maintenance and reliability of that equipment Access to quick information which will help in day to day and long term engineering solutions in reliability and maintenance Listing of short articles to help assist engineers in resolving problems they face Written by two of the top experts in the country Handbook of Industrial and Systems Engineering Adedeji B. Badiru, 2013-10-11 A new edition of the bestselling industrial and systems engineering text this book provides students researchers and practitioners with easy access to a wide range of industrial engineering tools and techniques in a concise format It expands the breadth and depth of coverage emphasizing new systems engineering tools techniques and models New coverage includes control charts engineering economy health operational efficiency healthcare systems human systems integration lean systems logistics transportation manufacturing systems material handling systems process view of work queuing systems reliability systems and tools and six sigma techniques *Department of the Interior and Related Agencies*

Appropriations for 1999 United States. Congress. House. Committee on Appropriations. Subcommittee on Department of the Interior and Related Agencies,1998 *Maintenance management and service contracts for housing managers* United States. Department of Housing and Urban Development. Office of Policy Development and Research,1980 *Developing Performance Indicators for Managing Maintenance* Terry Wireman,2005 This unique reference utilizes techniques based on other management measurement systems such as the balanced scorecard It also presents a maturing of measurement technique for maintenance and asset maintenance and development techniques allowing companies to be competitive into the future **Guide for Customer-driven Benchmarking of Maintenance Activities** William Albert Hyman,National Cooperative Highway Research Program,2004 *Integrated Maintenance Planning in Manufacturing Systems* Umar M. Al-Turki,Tahir Ayar,Bekir Sami Yilbas,Ahmet Ziyaettin Sahin,2014-04-25 This book introduces the concept of integrated planning for maintenance and production taken into account quality and safety for high global socio economic impact It provides insight into the planning process at a global level starting from the business level and ending with the operational level where the plan is implemented and controlled *Decision Making for Outsourcing and Privatization of Vehicle and Equipment Fleet Maintenance* John Wiegmann,Ashok Sundararajan,Zongwei Tao,2011 TRB s National Cooperative Highway Research Program NCHRP Report 692 *Decision Making for Outsourcing and Privatization of Vehicle and Equipment Fleet Maintenance* presents a framework for conducting systematic analysis and making decisions on outsourcing and privatization of vehicle and equipment fleet maintenance **Introduction to Built Asset Management** Anthony Higham,Jason Challender,Greg Watts,2022-01-25 *Introduction to Built Asset Management* Provides a multidisciplinary introduction to building maintenance management and execution covering a wide range of current technical and management issues The maintenance and upgrading of existing buildings is no longer viewed as separate from the operational phase of the completed building Maintenance and management are now regarded as fundamental parts of a building s life cycle forming a significant percentage of the construction industry s total output As higher education programmes in the UK and elsewhere continue to place greater emphasis on the longer term view of construction projects students and instructors require a thorough and up to date textbook that emphasises the comprehensive nature of building maintenance *Introduction to Built Asset Management* is a systematic introduction to both the technology and management issues central to building maintenance and refurbishment Covering the entire life cycle of built assets the textbook reviews the role of framework agreements describes key performance indicators discusses recent advancements in the procurement of maintenance activities and more Detailed yet accessible chapters include illustrative examples seminar questions and self assessment tasks that enable students to measure their progress as they work through the material Designed to meet the needs of today s learners this much needed textbook Addresses a variety of both environmental and commercial concerns Evaluates important concepts of sustainability sustainable maintenance and carbon resilience Discusses the growing retrofit market in

the wider context of asset management and maintenance Describes information management tools such as building information modelling BIM and geographic information systems GIS Introduction to Built Asset Management is ideally suited for courses in construction construction management building surveying and facilities management with modules in built asset management and maintenance Maintenance Management and Service Contracts for Housing Managers: Instructor's guide Temple University. Center for Social Policy and Community Development,1980 MAINTENANCE ENGINEERING AND MANAGEMENT R. C. MISHRA,K. PATHAK,2012-04-02 Maintenance of equipment machinery systems and allied infrastructure comprises the ways and means of optimizing the available resources of manpower materials tools and test equipment within a set of constraints to help achieve the targets of an organization by minimizing the downtimes Whether the goal is to produce and sell a product at a profit or is simply to perform a mission in a cost effective manner the maintenance principles discussed in this text apply equally to all such types of organizations In consonance with the growth of the industry and its modernization and the need to minimize the downtimes of machinery and equipment the engineering education system has included maintenance engineering as a part of its curriculum This second edition of the book continues to focus on the basics of this expanding subject with a broad discussion of management aspects as well for the benefit of the engineering students It explains the concept of a maintenance system the evaluation of its maintenance functions maintenance planning and scheduling the importance of motivation in maintenance the use of computers in maintenance and the economic aspects of maintenance This book also discusses the manpower planning and energy conservation in maintenance management Presented in a readable style the book brings together the numerous aspects of maintenance functions emphasizing the importance of this discipline in the engineering education In this edition a new chapter titled Advances in Maintenance Chapter 21 has been included to widen the coverage of the book Besides the students of engineering especially those in streams of mechanical engineering and its related disciplines such as mining industrial and production this book will be useful to the practising engineers as well

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