Printing Oee Calculator

Dhirendra Kumar

Maximize the Effective Power of Oee Analysis Arno Koch, 1999-04-28 Performance . . . downtime . . . quality . . . availability . . . defects . . . How well do you know your machines? Do you truly know how substantial your equipment-related losses are? Calculating overall equipment effectiveness is a crucial element of any serious commitment to reduce equipment- and process-related wastes through Total Productive Maintenance and other lean manufacturing methods. Success with TPM, in particular, depends on consistently and accurately measuring machine and process performance. OEE Toolkit: Practical Software for Measuring Overall Equipment Effectiveness provides detailed information daily on how effectively your machines are running by quantifying and visually highlighting where losses in availability, speed, and quality occur and how they impact overall equipment effectiveness. This calculation, made easy by the OEE Toolkit software, provides a powerful performance measurement on which you can base systematic, focused improvement efforts. Capturing and processing performance data on critical machines is challenging. Daily data collection and analysis often involve time-consuming and costly processes. Now, Productivity's OEE Toolkit eliminates most of the burden of data processing. The OEE Toolkit's emphasis on visual management helps you get more information from collected data. You enter very small amounts of data, the OEE Toolkit does the calculations and analysis for you, and you get more information about your machine performance than you ever thought possible. In today's competitive environment you cannot settle for a goal less ambitious than the total elimination of breakdowns and other losses. You can't improve what you don't measure, and OEE is a powerful indicator of where your losses are occurring. The fine-tuned, automated analysis of the OEE Toolkit pinpoints where to make improvements that will significantly impact your bottom line. There are no excuses for ineffective equipment, only causes. Expose those causes and root them out today with the OEE Toolkit. Key Benefits: One universal tool -- processes information about machines through the same interface (Basic package covers 10 machines) Calculates losses in availability, performance, and quality Easy to learn and use Every operator can participate Minimal input, maximal information Flexible to the needs of the user Lets you measure the performance of many machines Supports operators in learning about equipment and focusing on the losses Expandable to future needs Key Features: Data-entry screen designed for optimal speed and ease of use Extensive data analysis for concrete information to pinpoint the causes of losses Standardized reporting formats for effective comparisons of equipment effectiveness Color-coded visual control features for determining at a glance whether OEE is in your acceptable range Many ways to analyze and look at data, including: Bar/line graphs of OEE and its components for a specific shift or team for a specificday or period Bar/line graphs of OEE trends over time Bar graphs of OEE and losses in effectiveness over time Pareto charts for time use categories, sorted by minutes, frequency, and average duration Bar graph of specific time use categories over time Commonly used reliability and maintainability indicators: mean time betweenfailures, failure frequency rate, mean time to repair, and failure rate Mountain graph of production output (good product, scrap, rework) over time Bar graph of production and on status (in relation to user-defined target output for each machine) for all machines tracked during a period Pie chart of utilization categories Contents Software CD 112-page manual System Requirements Personal computer with 100 MHz (or higher) Pentium processor 16 Mbytes or more of system RAM 10 Mbytes free hard disk space SVGA 800 x 600 video adapter 4X CD-ROM DRIVE Microsoft Windows-supported color printer Windows 95, Windows 98, or Windows NT 4.0 (with Service Pack 2 or greater) ABOUT THE AUTHOR Arno Koch has been involved in the information technology field for over ten years and has trained hundreds of people in the fields of automation and systems administration and participated in numerous IT projects. He currently is a senior consultant with Blom Consultancy, Netherlands, Europe's leading World Class Manufacturing consultancy bureau. There, he merges his knowledge of IT, administration, and management with the Japanese approach to makingsystems work. Call your Productivity Press Account Manager at 800-394-6868 about multipleuserlicensing and network pricing. Includes: Software CD, 112-page manual, 30 days phone and email technical support Basic package tracks 10 machines. Call for pricing for additional machines

Application of Communication Computational Intelligence and Learning Sangeeta Jadhav, Desai Rahul, Ashwini Sapkal, 2022-06-20 The special issue is dedicated to National conference on Communication, computational intelligence and learning-NCCCIL sponsored by AICTE and organized by Department of Information Technology at Army Institute of Technology from 12–13 January 2022. This conference gave the collaborative forum to academic experts, researchers and corporate professionals to enrich their knowledge in the automation and analysis of industry and business processes in a smart way. The two day conference included invited talks and paper presentations focusing on the applications of Computational intelligence, Communication, Machine Learning and Artificial Intelligence.

The OEE Primer D.H. Stamatis,2017-08-15 A valuable tool for establishing and maintaining system reliability, overall equipment effectiveness (OEE) has proven to be very effective in reducing unscheduled downtime for companies around the world. So much so that OEE is quickly becoming a requirement for improving quality and substantiating capacity in leading organizations, as well as a required area of study for the ISO/TS 16949. Breaking down the methodology from a historical perspective, The OEE Primer: Understanding Overall Equipment Effectiveness, Reliability, and Maintainability explores the overall effectiveness of machines and unveils novel methods that focus on design improvement—including hazard analysis, rate of change of failure (ROCOF) analysis, failure rate finite element analysis (FEA), and theory of inventive problem solving (TRIZ). It covers loss of effectiveness, new machinery, electrical maintenance issues, Weibull distribution, measurement techniques, and mechanical and electrical reliability. The book also: Discusses Reliability and Maintainability (R&M), not as tools to be used in specific tasks, rather as a discipline Covers the application of OEE as an overall improvement tool Assesses existing and new equipment from classical, reliability, and maintainability perspectives Includes downloadable resources with more than 100 pages of appendices and additional resources featuring statistical tables, outlines, case studies, guidelines, and standards Introducing the classical approach to improvement, this book provides an understanding of exactly what OEE is and how it can be best applied to address capacity issues. Highlighting mechanical and electrical opportunities throughout, the text includes many tables, forms, and examples that clearly illustrate and enhance the material presented.

Fundamentals of Daily Shop Floor Management Philip J. Gisi, 2023-02-17 Survival and thriving in today's business environment require companies to continuously strive for operational excellence at all levels of the organization. Simply working to maintain existing operations is not an adequate or sustainable business strategy, especially when competing in a global market. To remain relevant, companies must adopt a process control and continuous improvement mentality as an integral part of their daily work activities. These two operational disciplines form the foundation and stepping stones for manufacturing excellence. Processes must be stable, capable, and controlled as a prerequisite for sustainable improvement. Sustainable improvements must be strategic, continuous, and focused on process optimization. Modern-day manufacturing is rapidly changing in the face of technological, geopolitical, social, and environmental developments. These challenges are altering the way we think and act to transform raw materials into finished goods. Meeting these challenges requires particular attention to how we develop and engage people and apply technology for long-term sustainability and competitive advantage. This book takes you on a journey to explore the fundamental elements, management practices, improvement methods, and future direction of shop floor management. Part 1 of this five-part manuscript considers workplace culture, organizational structure, operational discipline, and employee accountability as the foundation for a robust manufacturing system. Part 2 studies the impact of process standardization, data analytics, information sharing, communication, and people on daily shop floor management. Once the management system has been adequately described. Part 3 concentrates on its effective execution, monitoring, and control with a deep look into the people. methods, machines, materials, and environment that make it possible. Like every good manufacturing text, efficiency and productivity are key topics. That's why Part 4 explores various methods, tools, and techniques associated with product and process development, productivity improvement, agile methods, shop floor optimization, and manufacturing excellence. The final section, Part 5, shifts focus to emerging technologies, engaging the reader to contemplate technology's impact on the digital transformation of the manufacturing industry.

2018 CFR Annual Print Title 15 Commerce and Foreign Trade Parts 300 to 799 Office of The Federal Register, 2018-01-01

Lean Six Sigma Green & Black Belt ir. H.C. Theisens,2022-10-14 The structure of this book is based on the LSSA Skill set for Lean and Six Sigma Green Belt All of the techniques described in these Skill set will be reviewed in this book. The Lean elements will be discussed in chapter 1 to 6. The Six Sigma elements will be discussed in chapters 7 and 8. This book can be used for two purposes. Firstly, it acts as a guide for Green Belts

undertaking a Lean or Six Sigma project following the DMAIC roadmap ('Define – Measure – Analyze – Improve – Control'). Secondly, this book serves to determine where the organization stands and what the best strategy is to get to a higher CIMM level.

<u>TPM</u> - Peter Willmott, Dennis McCarthy, 2001 Through TPM, more companies accept the concept of Zero Breakdowns as achievable. Based on first hand experience, this is a practical guide to delivering TPM benefits, and world class performance.

Enterprise Growth Strategy Dhirendra Kumar,2010 Even during economic downturns businesses have to grow to survive and compete in domestic and international markets. There is always a need to plan for future growth. Enterprise Growth Strategy presents the total process of a growth strategy. Dr Kumar is an engineer who entered the academic world following a long career in manufacturing business and has since taught almost every aspect of business and management. The 'growth strategy' concept he has developed is comprehensive and manifestly practical. Dr Kumar describes mechanisms by which businesses can gain market share; develop, modify, or upgrade products; acquire new or expand existing businesses; transform resources to increase revenue and profitability; reduce cycle time; and empower business associates. Quality concepts - market growth, financial and core competency - are outlined and a variety of growth strategy tools presented. The relationship between continuous improvement metrics and business growth metrics is explained and their relevance to financial performance examined. Examples and case studies are presented to illustrate how different business areas such as Sales and Marketing; Product Development; Operations; Support Services; and the Finance function, contribute. Leadership responsibilities, employee participation in the execution of growth strategy, culture and change issues are also discussed. Business leaders, managers and consultants, academics and teachers, as well as higher level students on business-related courses will find enormous value in this book. It is unusual, if not unique, in presenting the total process from vision to mission, to development of a growth strategy, implementation of initiatives, use of tools, and measurement of both operational and financial outcomes.

Toyota Production System Concepts Mohammed Hamed Ahmed Soliman, Overall equipment efficiency (OEE) shows how well a machine or equipment is performing by comparing the number of defect-free products or parts it makes to its maximum potential output. The OEE of a machine or process at 100 percent means that it is working at its highest possible capacity without any errors. There are three things that make up OEE: availability, performance, and quality. When the actual output is less than expected, professionals can identify areas of improvement in three factors and make changes that maximize the capabilities of the current process, resolve issues, and enhance productivity.

Industrial Engineering: Innovative Networks Suresh P. Sethi, Marija Bogataj, Lorenzo Ros-McDonnell, 2012-01-03 The Spanish Conference of Industrial Engineering /Ingeniería de Organización Industrial (CIO) is an annual meeting promoted by Asociación para el Desarrollo de la Ingeniería de Organización/ Industrial Engineers Association (ADINGOR). The aim of CIO is to establish a forum for the open and free exchange of ideas, opinions and academic experiences about research, technology transfer or successful business experiences in the field of Industrial Engineering. The Scientific Committee is composed by 68 international referees and we foresee the attendance of some 200 people from more than 15 countries and following the rotation of venue and organization between various Spanish universities, the 2011 Conference will be the fifteenth National Conference and the fifth International Conference in Cartagena. During three days the 2011 Conference will include the participation of European and other foreign countries researchers and practitioners that will presenting communications, reproduced in this volume, on a range of topics including: Production and Operations Business Management Supply Chain Management Economic environment Technological and Organizational Innovation and Management and Innovation in Education The Conference on Industrial Engineering (CIO) and its proceedings are an excellent platform for the dissemination of the outputs of the scientific projects developed in the frame of the European, national or regional Research and Development plans.

ICIDC 2022 Zuriati Ahmad Zukarnain,Ming Jin,Ong Tze San,2022-10-13 The 2022 International Conference on Information Economy, Data Modeling and Cloud Computing (ICIDC 2022) was successfully held in Qingdao, China from June 17 to 19, 2022. Under the impact of COVID-19, ICIDC 2022 was held adopting a combination of online and offline conference. During this conference, we were greatly honored to have Prof Datuk Dr Hj Kasim Hj Md Mansur from Universiti Malaysia Sabah, Malaysia to serve as our Conference Chairman. And there were 260 individuals attending the conference. The conference agenda was composed of keynote speeches, oral presentations, and online Q&A discussion. The proceedings of ICIDC 2022 cover various topics, including Big Data Finance, E-Commerce and Digital Business, Modeling Method, 3D Modeling, Internet of Things, Cloud Computing Platform, etc. All the papers have been checked through rigorous review and processes to meet the requirements of publication. Data modeling allows us to obtain the dynamic change trend of various indicator data, so how to use big data information to model and study the development trend of economic operation plan is of great significance. And that is exactly the purpose of this conference, focusing on the application of big data in the economic field as well as conducting more profound research in combination with cloud computing.

How to Ensure Growth and Secure Profitability Binay Kumar Jha, 2020-01-02 This book contains all the experiences and knowledge acquired by the author during his tenure of services. The purpose of the book is to share the value added excellence and experience to benefit the individuals and organizations that are desirous of continual improvement.

ISOM 2013 Proceedings (GIAP Journals, India) Global Institutes Amritsar and University of Mauritius,

Productivity and Reliability-Based Maintenance Management Matthew P. Stephens, 2010 With its easy-to-read writing style, Productivity and Reliability-Based Maintenance Management provides a strong yet practical foundation on Total Productive Maintenance (TPM). This comprehensive practical guide departs from the wait-failure-emergency repair cycle that plagues many industries today. Instead, this text takes a proactive and productive maintenance approach, focusing on how to avoid failure in the first place. By using real-world case studies in every chapter, the author reinforces the importance of sound and proactive maintenance practices. The use of end-of-chapter problems and discussion questions helps to solidify concepts presented. Productivity and Reliability-Based Maintenance Management is a powerful educational tool for students as well as maintenance professionals and managers. This volume was previously published under the same title in 2004 by Pearson Education, and has been reprinted with permission through an arrangement with the author.

Lean TPM Dennis McCarthy,Nick Rich,2004-07-21 Merging the benefits of two well-known methodolgies, Lean Thinking and Total Productive Maintenance, Lean TPM shows how to secure increased manufacturing efficiency. Based on their experienc of working with organisations that have successfully achieved outstanding performance, McCarthy and Rich provide the tools and techniques that convert strategic vision into practical reality. Lean TPM accelerates the benefits of continuous improvement activities within any manufacturing environment by challenging wasteful working practices, releasing the potential of the workforce, targeting effectiveness and making processes work as planned. * Unites world-class manufacturing, Lean Thinking and Total Productive Maintenance (TPM) * Shows how to achieve zero breakdowns * Optimises processes to deliver performance and new products efficiently * Delivers benefit from continuous improvement activities quickly Lean TPM provides a single change agenda for organisations. It will help to develop robust supply chain relationships and to optimise the value generating process. Supported by an integrated route map and comprehensive benchmark data, this book enables engineers, technicians and managers to explore this potent technique fully. * Unites the concepts of world-class manufacturing, Lean and TPM. * Shows how to accelerate the benefits gained from continuous improvement activities. * Includes an integrated route map for Lean TPM, including benchmark data.

The True Cost of Downtime (printable PDF version) Ebook,

Lean Tools in Apparel Manufacturing Prabir Jana, Manoj Tiwari, 2021-02-17 The never-ending global search for a country with a low labour wage is almost bottoming out. The so-called labor-oriented apparel manufacturing industry is poised to change. Due to fierce global pressure on reducing price and lead time, the textiles and apparel producers will have to banish all waste from their supply chain. Lean manufacturing which removes waste and smoothens the process flow is gaining popularity among textiles and apparel producers and will be a key element for the survival of the industry in the years ahead. An overview of various lean tools with a balanced mix of conceptual knowledge and practical applications in the context of apparel manufacturing Valuable industry information which managers and engineers can follow themselves without the need to hire outside consultants Case studies and examples from apparel manufacturing demonstrating how lean tools are being used successfully by leading

organizations; an academician's delight Possible use cases of several lean tools having potential use in the apparel manufacturing scenario

Productivity Improvement in Apparel Manufacturing Paul F. Bowes, Paul Collyer, Manoj Tiwari, Pradeep Jha, Mausmi Ambastha, Roberto Inglesi, Rajesh Bheda, Brad Mikes, Late Roger Thomas, Keerthi Abeywickrama, Pradeep Kumar Jha, 2020-08-13 Productivity improvement means doing the same thing in a better and smarter way and continuing to work on improving the techniques for an individual or a team on the shopfloor. And this continuous improvement is the only way to achieve high profitability. Garment manufacturing involves number of operations carried out by different operators and all the activities starting from cutting, sewing till finishing are different from each other in terms of the way they are performed and the technology being used for them. So, it is always advisable to look at the working of four aspects and that are material, machine, men and method. However there are ways to build higher productive efficiencies which result in reduction in cost and bring in higher profit margin.. The book discusses different case studies from the shopfloor showing productivity improvements.

<u>Rules of Thumb for Maintenance and Reliability Engineers</u> 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

Lean Organization: from the Tools of the Toyota Production System to Lean Office Andrea Chiarini,2012-08-04 Lean Organization for Excellence describes the right way to implement lean thinking inside both manufacturing and service industries. After explaining the origins of the concept and discussing 'wastes' and value added, the book aims to set out a precise path of action. To this end, the so-called Hoshin Kanri method of defining business objectives and targets is explained, and a Value Stream Mapping tool that serves to identify all wastes is described. Subsequent chapters cover each of the TPS (Toyota Production System) tools, from 5S to SMED, and special attention is devoted to the Ducati case study, in which tools such as 5S and Kanban are applied. Lean metrics and the innovative Value Stream Accounting are discussed, and the closing chapter focuses on Lean Office for the service industry. Each chapter includes illustrations and tables relating to practical cases concerning the subject under consideration, based on real consultancy experiences.

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