

The Root Cause Analysis Handbook

A Simplified Approach
to Identifying,
Correcting, and Reporting
Workplace Errors

MAX AMMERMAN



CRC Press
Taylor & Francis Group

A PRODUCTIVITY PRESS BOOK

Root Cause Analysis Handbook

**ABS Consulting, Lee N. Vanden
Heuvel, Donald K. Lorenzo, Randal L.
Montgomery, Walter E. Hanson, James
R. Rooney**

Root Cause Analysis Handbook:

Root Cause Analysis Handbook ABS Consulting, Lee N. Vanden Heuvel, Donald K. Lorenzo, Laura O. Jackson, Walter E. Hanson, James J. Rooney, David A. Walker, 2014-10-01 Are you trying to improve performance but find that the same problems keep getting in the way Safety health environmental quality reliability production and security are at stake You need the long term planning that will keep the same issues from recurring Root Cause Analysis Handbook A Guide to Effective Incident Investigation is a powerful tool that gives you a detailed step by step process for learning from experience Reach for this handbook any time you need field tested advice for investigating categorizing reporting and trending and ultimately eliminating the root causes of incidents It includes step by step instructions checklists and forms for performing an analysis and enables users to effectively incorporate the methodology and apply it to a variety of situations Using the structured techniques in the Root Cause Analysis Handbook you will Understand why root causes are important Identify and define inherent problems Collect data for problem solving Analyze data for root causes Generate practical recommendations The third edition of this global classic is the most comprehensive all in one package of book downloadable resources color coded RCA map and licensed access to online resources currently available for Root Cause Analysis RCA Called by users the best resource on the subject and in a league of its own Based on globally successful proprietary methodology developed by ABS Consulting an international firm with 50 years experience in 35 countries Root Cause Analysis Handbook is widely used in corporate training programs and college courses all over the world If you are responsible for quality reliability safety and or risk management you ll want this comprehensive and practical resource at your fingertips The book has also been selected by the American Society for Quality ASQ and the Risk and Insurance Society RIMS as a must have for their members *Root Cause Analysis Handbook* ABS Consulting, Lee N. Vanden Heuvel, 2005 Root Cause Analysis Handbook A Guide to Effective Incident Investigation presents a proven system designed for investigating categorizing and ultimately eliminating root causes of incidents with safety health environmental quality reliability and production process impacts Defined as a tool to help investigators describe what happened to determine how it happened and to understand why it happened the Root Cause Analysis System enables businesses to generate specific concrete recommendations for preventing incident recurrences Using the factual data of the incident the system also allows quality safety and risk and reliability managers an opportunity to implement more reliable and more cost effective policies that result in major long term opportunities for improvement Such process improvements increase a business ability to recover from and prevent disasters with both financial and health and safety implications Special features include a 17 inch by 22 inch pull out Root Cause Map a powerful tool for identifying and coding root causes The book helps readers to understand why root causes are important to identify and define inherent problems to collect data for problem solving to analyze data for root causes and to generate practical recommendations This edition is a reprinting of the 199 edition ORGANIZATION OF THE ROOT CAUSE ANALYSIS

HANDBOOK The focus of this handbook is on the application of the Root Cause Map to the root cause analysis process The Root Cause Map is used in one of the later steps of the root cause analysis process to identify the underlying management systems that caused the event to occur or made the consequences of the event more severe The first five chapters of this handbook are an overview of the root cause analysis process These provide the context for use of the Root Cause Map Chapter 6 provides references Chapter 1 Introduction to Root Cause Analysis presents a basic overview of the SOURCE Seeking Out the Underlying Root Causes of Events root cause analysis process Chapter 2 Collecting and Preserving Data for Analysis outlines the types of data and data sources that are available Chapters 3 4 and 5 describe the three major steps in the root cause analysis process Chapter 3 Data Analysis Using Causal Factor Charting provides a step by step description of causal factor charting techniques Chapter 4 Root Cause Identification explains the organization and use of the Root Cause Map Chapter 5 Recommendation Generation and Implementation provides guidance on developing and implementing corrective actions The references section Chapter 6 provides additional information for those interested in learning more about specific items contained in the handbook Appendix A Root Cause Map Node Descriptions describes each segment of the Root Cause Map and presents detailed descriptions of the individual nodes on the map Appendix B is the Root Cause Map itself

The Root Cause Analysis Handbook Max Ammerman, 1998-02-10 The answer is root cause analysis a process that allows you to find the cause of single events problems in the workplace The Root Cause Analysis Handbook presents a walkthrough example that illustrates the method and shows how to implement it Because poor initial problem definition can and often does undermine the problem solving process Ammerman places special emphasis on this area to build a solid foundation for effective analysis He also provides guidance on preparing the final report The need for clear documentation on dealing with problems makes this book especially valuable for quality managers engineers safety managers and teams implementing the ISO or QS standards Written in a simple user friendly style you will grasp the core concepts quickly and begin applying them to your work

Root Cause Analysis Handbook ABS Group Inc. Risk and Reliability Division, 1999 This book presents a proven system designed for investigating categorizing and ultimately eliminating root causes of incidents with safety health environmental quality reliability and production process impacts Defined as a tool to help investigators describe what happened to determine how it happened and to understand why it happened the Root Cause Analysis System enables businesses to generate specific concrete recommendations for preventing incident recurrences

Root Cause Analysis Handbook ABS Consulting, Lee N. Vanden Heuvel, Donald K. Lorenzo, Randal L. Montgomery, Walter E. Hanson, James R. Rooney, 2019-12-31

School Leader's Guide to Root Cause Analysis Paul Preuss, 2013-09-27 Don't jump from problem to solution without first investigating root causes This book helps you more accurately focus on school improvement issues so you can avoid wasting precious time and resources It is clearly written contains lots of real examples and is presented in a style and format designed for the non expert It will help you make decisions which will improve learning for all

students Root Cause Analysis in Process-Based Industries Menachem Horev,2010-08 This book provides a Root Cause Analysis methodology for process and equipment problems with a unique insight on sources and type of problems that appear in process lines The Occupational Ergonomics Handbook Waldemar Karwowski,William S. Marras,1998-12-18

Occupational ergonomics and safety studies the application of human behavior abilities limitations and other characteristics to the design testing and evaluation of tools machines systems tasks jobs and environments for productive safe comfortable and effective use Occupational Ergonomics Handbook provides current comprehensive knowledge in this broad field providing essential state of the art information from nearly 150 international leaders of this discipline The text assesses the knowledge and expertise applied to industrial environments Providing engineering guidelines for redesigning tools machines and work layouts Evaluating the demands placed on workers by current jobs Simulating alternative work methods Determining the potential for reducing physical job demands based on the implementation of new methods Topics also include Fundamental ergonomic design principles at work Work related musculoskeletal injuries such as cumulative trauma to the upper extremity CTDs and low back disorders LBDs which affect several million workers each year with total costs exceeding 100 billion annually Current knowledge used for minimizing human suffering potential for occupational disability and related worker s compensation costs Working conditions under which musculoskeletal injuries might occur Engineering design measures for eliminating or reducing known job risk factors Optimal manufacturing processes regarding human perceptual and cognitive abilities as well as task reliability Identifying the worker population affected by adverse conditions Early medical and work intervention efforts Economics of an ergonomics maintenance program Ergonomics as an essential cost to doing business Ergonomics intervention includes design for manufacturability total quality management and work organization Occupational Ergonomics Handbook demonstrates how ergonomics serves as a vital component for the activities of the company and enables an advantageous cooperation between management and labor This new handbook serves a broad segment of industrial practitioners including industrial and manufacturing engineers managers plant supervisors and ergonomics professionals researchers and students from academia business and government human factors and safety specialists physical therapists cognitive and work psychologists sociologists and human computer communications specialists

A Practical Guide to Security Engineering and Information Assurance Debra S. Herrmann,2001-10-18 Today the vast majority of the world s information resides in is derived from and is exchanged among multiple automated systems Critical decisions are made and critical action is taken based on information from these systems Therefore the information must be accurate correct and timely and be manipulated stored retrieved and exchanged s *The ASQ Certified Quality Improvement Associate Handbook* Grace L. Duffy,2020-03-01 The ASQ Certified Quality Improvement Associate CQIA certification introduces the basics of quality to organizations and individuals who are new to quality This book and the Body of Knowledge BoK it supports form a foundation for applying proven quality principles and practices that are used around the

world This handbook follows the CQIA span in both content and sequence Let it serve as your guide in preparing for the ASQ CQIA examination and refer to it frequently as you learn and implement these ideas and tools in your organization **The ASQ Certified Six Sigma Yellow Belt Study Guide** Erica L. Farmer, Grace L. Duffy, 2022-10-04 As a companion to The ASQ Certified Six Sigma Yellow Belt Handbook this study guide offers helpful exercises for anyone planning to take the ASQ Certified Six Sigma Yellow Belt CSSYB exam Unlike other resources this book has been developed specifically to address the 2022 CSSYB Body of Knowledge BoK considering the proper depth of knowledge and required levels of cognition Every practice question in both sections details solutions that explain the correct answer and the corresponding section of the BoK to the question to facilitate further study as needed Inside you will find SECTION 1 which offers 161 practice questions organized by the five parts of the BoK SECTION 2 which offers 139 additional practice questions from each of the five parts Updates to the 2022 CSSYB BoK including new supply chain management corrective action preventive action and work instructions sections A list of additional references used by the teams that create the test items for the CSSYB examination

Handbook of Reliability, Availability, Maintainability and Safety in Engineering Design Rudolph Frederick Stapelberg, 2009-02-17 The Handbook of Reliability Availability Maintainability and Safety in Engineering Design studies the combination of various methods of designing for reliability availability maintainability and safety as well as the latest techniques in probability and possibility modeling mathematical algorithmic modeling evolutionary algorithmic modeling symbolic logic modeling artificial intelligence modeling and object oriented computer modeling The book encompasses both a depth of research into engineering design methods and techniques and a breadth of research into the concept of integrity in engineering design These topics add significant value to the theoretical expertise and practical experience of process chemical civil mechanical electrical and electronic engineers by considering process engineering design from the point of view of what should be achieved to meet criteria for designing for reliability availability maintainability and safety **The Manager's Guide to Cybersecurity Law** Tari Schreider, SSCP, CISM, C|CISO, ITIL Foundation, 2017-02-01 In today's litigious business world cyber related matters could land you in court As a computer security professional you are protecting your data but are you protecting your company While you know industry standards and regulations you may not be a legal expert Fortunately in a few hours of reading rather than months of classroom study Tari Schreider's The Manager's Guide to Cybersecurity Law Essentials for Today's Business lets you integrate legal issues into your security program Tari Schreider a board certified information security practitioner with a criminal justice administration background has written a much needed book that bridges the gap between cybersecurity programs and cybersecurity law He says My nearly 40 years in the fields of cybersecurity risk management and disaster recovery have taught me some immutable truths One of these truths is that failure to consider the law when developing a cybersecurity program results in a protective facade or false sense of security In a friendly style offering real world business examples from his own experience supported by a wealth of court

cases Schreider covers the range of practical information you will need as you explore and prepare to apply cybersecurity law His practical easy to understand explanations help you to Understand your legal duty to act reasonably and responsibly to protect assets and information Identify which cybersecurity laws have the potential to impact your cybersecurity program Upgrade cybersecurity policies to comply with state federal and regulatory statutes Communicate effectively about cybersecurity law with corporate legal department and counsel Understand the implications of emerging legislation for your cybersecurity program Know how to avoid losing a cybersecurity court case on procedure and develop strategies to handle a dispute out of court Develop an international view of cybersecurity and data privacy and international legal frameworks Schreider takes you beyond security standards and regulatory controls to ensure that your current or future cybersecurity program complies with all laws and legal jurisdictions Hundreds of citations and references allow you to dig deeper as you explore specific topics relevant to your organization or your studies This book needs to be required reading before your next discussion with your corporate legal department

The Manager's Guide to Enterprise Security Risk Management

Brian Allen,Rachelle Loyear,2016-11-15 Is security management changing so fast that you can t keep up Perhaps it seems like those traditional best practices in security no longer work One answer might be that you need better best practices In their new book The Manager s Guide to Enterprise Security Risk Management Essentials of Risk Based Security two experienced professionals introduce ESRM Their practical organization wide integrated approach redefines the securing of an organization s people and assets from being task based to being risk based In their careers the authors Brian Allen and Rachelle Loyear have been instrumental in successfully reorganizing the way security is handled in major corporations In this ground breaking book the authors begin by defining Enterprise Security Risk Management ESRM Enterprise security risk management is the application of fundamental risk principles to manage all security risks whether information cyber physical security asset management or business continuity in a comprehensive holistic all encompassing approach In the face of a continually evolving and increasingly risky global security landscape this book takes you through the steps of putting ESRM into practice enterprise wide and helps you to Differentiate between traditional task based management and strategic risk based management See how adopting ESRM can lead to a more successful security program overall and enhance your own career Prepare your security organization to adopt an ESRM methodology Analyze and communicate risks and their root causes to all appropriate parties Identify what elements are necessary for long term success of your ESRM program Ensure the proper governance of the security function in your enterprise Explain the value of security and ESRM to executives using useful metrics and reports Throughout the book the authors provide a wealth of real world case studies from a wide range of businesses and industries to help you overcome any blocks to acceptance as you design and roll out a new ESRM based security program for your own workplace

Routledge Handbook of Risk Management and the Law Virginia A.

Suveiu,2022-12-14 In today s highly globalized and regulated economy private and public organizations face myriad complex

laws and regulations A process designed to detect and prevent regulatory compliance failures is vital However such an effective process cannot succeed without development and maintenance of a strong compliance and legal risk management culture This wide ranging handbook pulls together work from experts across universities and industries around the world in a variety of key disciplines such as law management and business ethics It provides an all inclusive resource specifying what needs to be known and what needs to be further pursued in these developing areas With no such single text currently available the book fills a gap in our current understanding of legal risk management regulatory compliance and ethics offering the potential to advance research efforts and enhance our approaches to effective legal risk management practices Edited by an expert on legal risk management this book is an essential reference for students researchers and professionals with an interest in business law risk management strategic management and business ethics

Governance Ethics in Healthcare Organizations Gerard Magill, Lawrence Prybil, 2020-01-28 Drawing on the findings of a series of empirical studies undertaken with boards of directors and CEOs in the United States this groundbreaking book develops a new paradigm to provide a structured analysis of ethical healthcare governance Governance Ethics in Healthcare Organizations begins by presenting a clear framework for ethical analysis designed around basic features of ethics who we are how we function and what we do before discussing the paradigm in relation to clinical organizational and professional ethics It goes on to apply this framework in areas that are pivotal for effective governance in healthcare oversight structures for trustees and executives community benefit community health patient care patient safety and conflicted collaborative arrangements This book is an important read for all those interested in healthcare management corporate governance and healthcare ethics including academics students and practitioners

Reliability Engineering and Risk Analysis Mohammad Modarres, Mark P. Kaminskiy, Vasilii Krivtsov, 2009-09-22 Tools to Proactively Predict Failure The prediction of failures involves uncertainty and problems associated with failures are inherently probabilistic Their solution requires optimal tools to analyze strength of evidence and understand failure events and processes to gauge confidence in a design s reliability Reliability Engineering and Risk Analysis A Practical Guide Second Edition has already introduced a generation of engineers to the practical methods and techniques used in reliability and risk studies applicable to numerous disciplines Written for both practicing professionals and engineering students this comprehensive overview of reliability and risk analysis techniques has been fully updated expanded and revised to meet current needs It concentrates on reliability analysis of complex systems and their components and also presents basic risk analysis techniques Since reliability analysis is a multi disciplinary subject the scope of this book applies to most engineering disciplines and its content is primarily based on the materials used in undergraduate and graduate level courses at the University of Maryland This book has greatly benefited from its authors industrial experience It balances a mixture of basic theory and applications and presents a large number of examples to illustrate various technical subjects A proven educational tool this bestselling classic will serve anyone working

on real life failure analysis and prediction problems **Effective Operations and Performance Management** Bloomsbury Publishing,2010-10-01 Effective Operations and Performance Management is a multi author volume written by practitioners and academics in their respective fields of expertise including Andrew Mayo Subir Chowdhur Andrew Cox and Leslie L Kossoff providing coverage in all aspects of operations and performance within a company The book addresses measuring and managing operational issues providing you with a solid platform from which to develop strategies and grow your business It includes over 30 chapters covering the management of operations and performance It offers you a rich vein of thought leadership and best practice and practical step by step guides on methods to improve operational robustness and measure performance There are a range of Checklists including Performing a Skills Gap Analysis The Triple Bottom Line Using and Understanding Financial Ratios for Analysis Applying Stress Testing to Business Continuity Management plus much more Scenario Analysis in Risk Management Bertrand K. Hassani,2016-10-26 This book focuses on identifying and explaining the key determinants of scenario analysis in the context of operational risk stress testing and systemic risk as well as management and planning Each chapter presents alternative solutions to perform reliable scenario analysis The author also provides technical notes and describes applications and key characteristics for each of the solutions In addition the book includes a section to help practitioners interpret the results and adjust them to real life management activities Methodologies including those derived from consensus strategies extreme value theory Bayesian networks Neural networks Fault Trees frequentist statistics and data mining are introduced in such a way as to make them understandable to readers without a quantitative background Particular emphasis is given to the added value of the implementation of these methodologies

The ASQ Pocket Guide to Failure Mode and Effect Analysis (FMEA) D.H. Stamatis,2014-08-21 The recognition that all well managed companies are interested in preventing or at least minimizing risk in their operations is the concept of risk management analysis This pocket guide explores the process of evaluation of risk by utilizing one of the core methodologies available the failure mode and effect analysis FMEA The intent in this Pocket FMEA is to provide the reader with a booklet that makes the FMEA concept easy to understand and provide some guidelines as to why FMEA is used in so many industries with positive results The booklet is not a complete reference on FMEA but rather a summary guide for anyone who wants some fast information regarding failures and how to deal with them It covers risk reliability and FMEA prerequisites of FMEA what an FMEA is robustness the FMEA form and rankings types of FMEA and much more

Reviewing **Root Cause Analysis Handbook**: Unlocking the Spellbinding Force of Linguistics

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