



Above the surface
you can see the
symptoms
of the problem



Dig deeper and
you find the
root cause
of the problems

Root Cause Analysis

**Robert J. Latino, Kenneth C.
Latino, Mark A. Latino**



Root Cause Analysis:

Root Cause Analysis Matthew A. Barsalou, 2014-12-03 Although there are many books on root cause analysis RCA most concentrate on team actions such as brainstorming and using quality tools to discuss the failure under investigation These may be necessary steps during RCA but authors often fail to mention the most important member of an RCA team the failed part Root Cause Analysis A Step By Step Root Cause Analysis Denise Robitaille, 2010 Do you have recurring problems that are costing you time and money Unresolved problems do more than aggravate They can increase costs lower quality and drive customers away Plus quality management processes such as ISO 9001 require organizations to have a corrective and preventive action process in place Root cause analysis is integral to the success of any corrective action or problem solving process Unfortunately root cause analysis is an often maligned misunderstood and misapplied process Instead of viewing root cause analysis as an opportunity for improvement many see it only as an admission that things have gone wrong Root cause analysis should be seen as an opportunity not a chore This practical guide offers proven techniques for using root cause analysis in your organization Inside you ll find What root cause analysis is When and when not to use root cause analysis Who should participate in the root cause analysis process How to construct a root cause analysis checklist Examples of how a well run root cause analysis process works And much more *Beyond the Five Whys* James C. Paterson, 2023-11-14 A straightforward explanation of root cause analysis and systems thinking illustrating with real world examples and first hand accounts why things can slip through our fingers and what to do to reduce the chances of things going off track Beyond the Five Whys summarises for the first time many of the tried and tested ways of understanding problems using insights from aviation high reliability organisations and a range of thought provoking sources The book provides readers with a clear and structured explanation how to analyse setbacks and head off problems in the first place It will challenge much of the received wisdom such as the idea there can be one root cause or that a person or bad culture could be a root cause Specific areas covered Learn what root causes are how they differ from immediate and contributing causes and why it s so important to go beyond the Five Whys technique for root cause analysis Recalibrate the way you think about things going wrong incorporating insights from systems thinking so you can be clearer what cultural or systemic problems mean in practice Learn about the eight principal ways things can slip through our fingers Go beyond the blame game and firefighting to avoid the never ending cycle of repeating issues Strengthen your ability to read the output of a lessons learned or enquiry report Get a fresh perspective using these techniques on why the Titanic tragedy turned out so badly and understand the numerous parallels between what happened then and a range of recent setbacks we have seen such as the Covid 19 pandemic Consider the broader application of these techniques to some of the challenges we face in the 21st century Beyond the Five Whys also contains supplemental guidance how to make improvements in an organisation It is of value to business managers and those in specialist roles such as GRC ESG risk compliance quality project management H S IT and internal audit roles **Root**

Cause Analysis Duke Okes,2019-02-06 This best seller can help anyone whose role is to try to find specific causes for failures It provides detailed steps for solving problems focusing more heavily on the analytical process involved in finding the actual causes of problems It does this using figures diagrams and tools useful for helping to make our thinking visible This increases our ability to see what is truly significant and to better identify errors in our thinking In the sections on finding root causes this second edition now includes more examples on the use of multi vari charts how thought experiments can help guide data interpretation how to enhance the value of the data collection process cautions for analyzing data and what to do if one can t find the causes In its guidance on solution identification biomimicry and TRIZ have been added as potential solution identification techniques In addition the appendices have been revised to include an expanded breakdown of the 7 M s which includes more than 50 specific possible causes forms for tracking causes and solutions which can help maintain alignment of actions techniques for how to enhance the interview process and example responses to problem situations that the reader can analyze for appropriateness

Root Cause Analysis Paul F. Wilson,Larry D. Dell,Gaylord F. Anderson,1993 This book describes the methods and tools used to develop and implement an effective TQM program it provides a practical explanation of root cause analysis and discusses the proactive use of analysis techniques for the prediction and prevention of problems it emphasizes the basic concepts various analysis techniques and their common purpose in determining the true cause of problems

Root Cause Analysis Made Simple Susan Lubell,Ricky Smith,2015-12-01

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

Root Cause Analysis in Engineering Design ,2024-07-21 Engineering design is an intricate process that demands precision innovation and a keen understanding of the underlying factors that contribute to both success and failure Introduction to Root Cause Analysis for Engineering Design is a comprehensive guide that equips engineers designers and quality professionals with the tools and methodologies needed to identify analyze and rectify the fundamental causes of problems within engineering systems

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The PROACT® Root Cause Analysis Kenneth C. Latino, Mark A. Latino, Robert J. Latino, 2020-09-10 Root Cause Analysis or RCA What is it Everyone uses the term but everyone does it differently How can we have any uniformity in our approach much less accurately compare our results if we re applying different definitions At a high level we will explain the difference between RCA and Shallow Cause Analysis because that is the difference between allowing a failure to recur or dramatically reducing the risk of recurrence In this book we will get down to basics about RCA the fundamentals of blocking and tackling and explain the common steps of any investigative occupation Common investigation steps include Preserving evidence data not allowing hearsay to fly as fact Organizing an appropriate team minimizing potential bias Analyzing the events reconstructing the incident based on actual evidence Communicating findings and recommendations ensuring effective recommendations are actually developed and implemented Tracking bottom line results ensuring that identified meaningful metrics were attained We explore Why don t things always go as planned When our actual plans deviate from our intended plans we usually experience some type of undesirable or unintended outcome We analyze the anatomy of a failure undesirable outcome and provide a step by step guide to conducting a comprehensive RCA based on our 3 decades of applying RCA as we have successfully practiced it in the field This book is written as a how to guide to effectively apply the PROACT RCA methodology to any undesirable outcome is directed at practitioners who have to do the real work focuses on the core elements of any investigation and provides a field proven case as a model for effective application This book is for anyone charged with having a thorough understanding of why something went wrong such as those in EH S maintenance reliability quality engineering and operations to name just a few

Root Cause Analysis (RCA) ,2016 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 Failure Analysis** Trinath Sahoo,2021-05-06 Root Cause Failure Analysis Provides the knowledge and failure analysis skills necessary for preventing and investigating process equipment failures Process equipment and piping systems are essential for plant availability and performance Regularly exposed to hazardous service conditions and damage mechanisms these critical plant assets can result in major failures if not effectively monitored and assessed potentially causing serious injuries and significant business losses When used proactively Root Cause Failure Analysis RCFA helps reliability engineers inspect the process equipment and piping system before any abnormal conditions occur RCFA is equally important after a failure happens it determines the impact of a failure helps control the resultant damage and identifies the steps for preventing future problems Root Cause Failure Analysis A Guide to Improve Plant Reliability offers readers clear understanding of degradation mechanisms of process equipment and the concepts needed to perform industrial RCFA investigations This comprehensive resource describes the methodology of RCFA and provides multiple techniques and industry practices for identifying predicting and evaluating equipment failures Divided into two parts the text first introduces Root Cause Analysis explains the failure analysis process and discusses the management of both human and latent error The second part focuses on failure analysis of various components such as bolted joints mechanical seals steam traps gearboxes bearings couplings pumps and compressors This authoritative volume Illustrates how failures are associated with part integrity a complete system or the execution of an engineering process Describes how proper design operation and maintenance of the equipment help to enhance their reliability Covers analysis techniques and industry practices including 5 Why RCFA fault tree analysis Pareto charts and Ishikawa diagrams Features a detailed case study of process plant machinery and a chapter on proactive measures for avoiding failures Bridging the gap between engineering education and practical application Root Cause Failure Analysis A Guide to Improve Plant Reliability is an important reference and guide for industrial professionals including process plant engineers planning managers operation and maintenance engineers process designers chemical engineers and instrument engineers It is also a valuable text for researchers instructors and students in relevant areas of engineering and science Root Cause Analysis Mark A. Latino,Robert J. Latino,Kenneth Latino,2016-04-19 What is RCA It seems like such an easy question to answer yet from novices to veterans and practitioners to providers no one seems to have come to agreement or consensus on an acceptable definition for the industry Now in its fourth edition Root Cause Analysis Improving Performance for Bottom Line Results discusses why it is so hard to get su *Root Cause Analysis* Robert J. Latino,Kenneth C. Latino,Mark A. Latino,2006-05-05 There is no easy answer to the question What is RCA Some will give a general idea of

what Root Cause Analysis RCA is designed to accomplish while others will advocate a specific approach In this third edition of the best selling Root Cause Analysis Improving Performance for Bottom Line Results acclaimed experts Robert and Kenneth Latino offer a broad look at the various types of approaches to RCA comparing their pros and cons while supplying practical tools for implementing or improving current RCA initiatives This edition expands the scope of RCA taking a holistic approach that includes recent perspectives opportunity analysis and RCA s fit with current initiatives such as Total Quality Management TQM and Six Sigma In addition to a broader perspective the book presents updated and expanded material including a chapter devoted to problem solving brainstorming methodology versus software using the PROACT approach complimented by the PROACT Enterprise Version 3 0 software discussion of the various conflicting definitions of common terms used in RCA and a focus on measuring ROI Emphasizing the organizational support necessary for successful RCA efforts Root Cause Analysis Improving Performance for Bottom Line Results Third Edition demystifies the concepts involved in effective RCA and presents hands on guidance for program enactment

Root Cause Analysis Robert J. Latino, Kenneth C. Latino, Mark A. Latino, 2011-06-17 What is RCA It seems like such an easy question to answer yet from novices to veterans and practitioners to providers no one seems to have come to agreement or consensus on an acceptable definition for the industry Now in its fourth edition Root Cause Analysis Improving Performance for Bottom Line Results discusses why it is so hard to get such consensus and why various providers are reluctant for that to happen See what s new in the Fourth Edition Human Error Reduction Techniques HERT new chapter Failure Scene Investigation FSI Disciplined Evidence Gathering Categorical versus Cause and Effect RCA Tools Analysis Tools Review The Germination of a Failure Constructing a Logic Tree Introduction of PROACT On Demand SM The Advantages of Software as a Service SaaS The Pros and Cons of RCA Templates Three New Client Case Histories The authors discuss evidence collection and strategy failure scene investigation techniques the human element and the contribution of human performance and human factors to poor decision making They clarify definitions that can be considered ambiguous and underscore the distinctions between applying PROACT manually using a paper based system versus using an automated software tool Written by practitioners for practitioners the book outlines an entire RCA system which involves a cultural paradigm change about how failure is perceived and acted upon in an organization The authors trademark down to earth style provides a step by step action plan for how to construct and implement a root cause analysis system that can be applied to any industry Read MRI Safety 10 Years Later co authored by Robert Latino

Cause Analysis Manual Fred Forck, CPT, 2016-10-05 A failure or accident brings your business to a sudden halt How did it happen What s at the root of the problem What keeps it from happening again Good detective work is needed but how do you go about it In this new book industry pioneer Fred Forck s seven step cause analysis methodology guides you to the root of the incident enabling you to act effectively to avoid loss of time money productivity and quality From 30 years of experience as a performance improvement consultant self assessment team leader and trainer Fred Forck CPT

understands what you need to get the job done He leads you through a clear step by step process of root cause evaluation quality improvement and corrective action Using these straightforward tools you can avoid errors increase reliability enhance performance and improve bottom line results while creating a resilient culture that avoids repeat failures The key phases of this successful cause analysis include Scoping the Problem Investigating the Factors Reconstructing the Story Establishing Contributing Factors Validating Underlying Factors Planning Corrective Actions Reporting Learnings At each stage Cause Analysis Manual Incident Investigation Method and Techniques gives you a wealth of real world examples models thought provoking discussion questions and ready to use checklists and forms The author provides references for further reading hundreds of illustrative figures tables and diagrams a full glossary of terms and acronyms professional index You know that identifying causes and preventing business disrupting events isn t always easy By following Fred Forck s proven steps you will be able to identify contributing factors align organizational behaviors take corrective action and improve business performance Are you a professor or leader of seminars or workshops On confirmed course adoption of Cause Analysis Manual Incident Investigation Method and Techniques you will have access to a comprehensive professional Instructor s Manual

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[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, 2008-07-07 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

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

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