

GUIDELINES FOR

MANAGING PROCESS SAFETY RISKS DURING ORGANIZATIONAL CHANGE







<u>Guidelines For Managing Process Safety Risks During</u> <u>Organizational Change</u>

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Guidelines For Managing Process Safety Risks During Organizational Change:

Guidelines for Managing Process Safety Risks During Organizational Change CCPS (Center for Chemical Process Safety),2013-04-01 An understanding of organizational change management OCM an often overlooked subject is essential for successful corporate decision making with little adverse effect on the health and safety of employees or the surrounding community Addressing the myriad of issues involved this book helps companies bring their OCM systems to the same degree of maturity as other process safety management systems Topics include corporate standard for organizational change management modification of working conditions personnel turnover task allocation changes organizational hierarchy **Guidelines for Managing Process Safety Risks During Organizational** changes and organizational policy changes **Change** CCPS (Center for Chemical Process Safety), 2013-12-13 An understanding of organizational change management OCM an often overlooked subject is essential for successful corporate decision making with little adverse effect on the health and safety of employees or the surrounding community Addressing the myriad of issues involved this book helps companies bring their OCM systems to the same degree of maturity as other process safety management systems Topics include corporate standard for organizational change management modification of working conditions personnel turnover task allocation changes organizational hierarchy changes and organizational policy changes **Guidelines for Defining** Process Safety Competency Requirements CCPS (Center for Chemical Process Safety),2015-08-11 This Guideline presents the framework of process safety knowledge and expertise versus the desired competency level in a super matrix format vertically and diagonally The matrix references for potential remedies required training may be tailored to a company s internally developed training reference externally available training or some combination of the two Chapters include Identify Process Safety Roles Process Safety Competency Matrix Individual and Corporate Process Safety Competencies Conduct Assessments vs Needs Develop Gap Closure Plans and Sustaining Competencies **Guidelines for Implementing Process Safety Management** CCPS (Center for Chemical Process Safety), 2016-08-08 The 2nd edition provides an update of information since the publication of the first edition including best practices for managing process safety developed by industry as well as incorporate the additional process safety elements In addition the book includes a focus on maintaining and improving a Process Safety Management PSM System This 2nd edition also provides how to information to determine process safety performance status implement one or more new elements into an existing PSM system maintain or improve an existing PSM system and manage future process safety performance Process Safety for Engineers CCPS (Center for Chemical Process Safety), 2022-04-12 Process Safety for Engineers Familiarizes an engineer new to process safety with the concept of process safety management In this significantly revised second edition of Process Safety for Engineers An Introduction CCPS delivers a comprehensive book showing how Process Safety concepts are used to reduce operational risks Students new engineers and others new to process safety will benefit from this book In this updated edition each chapter

begins with a detailed incident case study provides steps that help address issues and contains problem sets which can be assigned to students The second edition covers Process Safety including an overview of CCPS Risk Based Process Safety Hazards specifically fire and explosion reactive chemical and toxicity Design considerations for hazard control including Hazard Identification and Risk Analysis Management of operational risk including management of change In addition the book presents how Process Safety performance is monitored and sustained The associated online resources are linked to the latest online CCPS resources and lectures **Introduction to Process Safety for Undergraduates and Engineers CCPS** (Center for Chemical Process Safety), 2016-06-27 Familiarizes the student or an engineer new to process safety with the concept of process safety management Serves as a comprehensive reference for Process Safety topics for student chemical engineers and newly graduate engineers Acts as a reference material for either a stand alone process safety course or as supplemental materials for existing curricula Includes the evaluation of SACHE courses for application of process safety principles throughout the standard Ch E curricula in addition to or as an alternative to adding a new specific process safety course Gives examples of process safety in design Process Safety James A. Klein, Bruce K. Vaughen, 2017-06-01 Effective process safety programs consist of three interrelated foundations safety culture and leadership process safety systems and operational discipline designed to prevent serious injuries and incidents resulting from toxic releases fires explosions and uncontrolled reactions Each of these foundations is important and one missing element can cause poor process safety performance Process Safety Key Concepts and Practical Approaches takes a systemic approach to the traditional process safety elements that have been identified for effective process safety programs More effective process safety risk reduction efforts are achieved when these process safety systems based on desired activities and results rather than by specific elements are integrated and organized in a systems framework This book provides key concepts practical approaches and tools for establishing and maintaining effective process safety programs to successfully identify evaluate and manage process hazards It introduces process safety systems in a way that helps readers understand the purpose design and everyday use of overall process safety system requirements Understanding what the systems are intended to achieve understanding why they have been designed and implemented in a specific way and understanding how they should function day to day is essential to ensure continued safe and reliable operations Guidelines for Integrating Process Safety into Engineering Projects CCPS (Center for Chemical Process Safety), 2018-12-11 There is much industry guidance on implementing engineering projects and a similar amount of guidance on Process Safety Management PSM However there is a gap in transferring the key deliverables from the engineering group to the operations group where PSM is implemented This book provides the engineering and process safety deliverables for each project phase along with the impacts to the project budget timeline and the safety and operability of the delivered equipment Human Factor and Reliability Analysis to Prevent Losses in Industrial Processes Salvador Avila Filho, Ivone Conceicao de Souza Cerqueira, Carine Noqueira Santino, 2022-03-23 Human

reliability is an issue that is increasingly discussed in the process and manufacturing industries to check factors that influence operator performance and trigger errors Human Factor and Reliability Analysis to Prevent Losses in Industrial Processes An Operational Culture Perspective provides a multidisciplinary analysis of work concepts and environments to reduce human error and prevent material energy image and time losses. The book presents a methodology for the quantification and investigation of human reliability and verification of the influence of human factors in the generation of process losses consisting of the following steps contextualization data collection and results performing task and loss observation socio technical variable analyses and data processing Investigating human reliability concepts and models in situations of human error in practice the book identifies where low reliability occurs and then visualizes where and how to perform an intervention This guide is an excellent resource for professionals in chemical petrochemical oil and nuclear industries for managing and analyzing safety and loss risks and for students in chemical and process engineering Relates human reliability to the environment leadership decision models possible mistakes and successes mental map constructions and organizational cultures Provides techniques for the diagnosis of human and operational reliability Gives examples of the application of methodologies in the stage of diagnosis and program construction Discusses competences for the analysis of process losses in industry Investigates real life situations where human errors cause losses Includes practical examples and case studies Guide for Making Acute Risk Decisions CCPS (Center for Chemical Process Safety), 2019-10-15 This book presents a guidance on a large range of decision aids for risk analysts and decision makers in industry so that vital decisions can be made in a more consistent logical and rigorous manner. It provide good industry practices on how risk decision making is conducted in the chemical industry from many risk information sources as well as all the elements that need to be addressed to ensure good decisions are being made Topics Include Identifying Risk Decisions A Risk Decision Strategy for Process Safety Case Studies in Risk Decision Making Failures Guidance on Selecting Decision Aids Templates for Decision Making in Risk Based Process Safety Understanding Process Hazards Worst Possible Consequences Management of Change as an Exercise in Risk Identification Inherently Safer Design as an Exercise in Risk Tradeoff Analysis Using LOPA and Risk Matrices in Risk Decisions Using CPQRA and Safety Risk Criteria in Risk Decisions Group Decision Making Avoiding Decision Traps Documentation of Process Safety Risk Decisions Process Safety in Upstream Oil and Gas CCPS (Center for Chemical Process Safety), 2021-04-06 The book makes the case for process safety and provides a brief overviews of the upstream industry and of CCPS Risk Based Process Safety The majority of the book focuses on the concepts of implementing process safety in wells onshore offshore and projects Topics include Overview of Upstream Operations Overview of Risk Based Process Safety RBPS Application of RBPS in Drilling Completions Work Overs Interventions Application of RBPS in Onshore Production Application of RBPS in Offshore Production Application of RBPS to Engineering Design Installation and Construction Future Developments in the Field Recognizing and Responding to Normalization of

Deviance CCPS (Center for Chemical Process Safety), 2018-08-31 An essential guide for recognizing and responding to normalization of deviance to help organizations improve their process safety performance This book provides an introduction and offers approaches for finding and addressing normalization of deviation both in operational and organizational activities It addresses the initial and long term effects of normalization of deviations as seen in reduced efficiencies reduced product quality extended batch run time and near miss process safety incidents which can lead to loss of containment of hazardous materials and energies Recognizing and Responding to Normalization of Deviance addresses how to recognize and respond to the normalization of deviation that can and almost certainly will occur in any ongoing operations that involves humans The book s primary focus is on reducing the incidence of normalization of deviation and the associated increased risk exposure due to its effects when operating chemical or petrochemical manufacturing facilities It contains an introduction to the concept and offers approaches for finding and addressing normalization of deviation when it presents itself in both operational and organizational activities Contains guidance to assist facilities in recognizing and addressing the phenomenon of normalization of deviation Provides techniques for addressing normalized deviations and techniques to eliminate waste in all manufacturing processes Describes methods for identifying normalized deviation as well as where to find deviations Includes techniques to reduce operational normalization of deviance and to reduce organizational normalization of deviance Aimed at process safety professionals and consultants applying process safety risk reduction efforts in manufacturing areas Recognizing and Responding to Normalization of Deviance is an important book for any organization that has seen its process safety performance deteriorate over time Guidelines for Safe Automation of Chemical Processes CCPS (Center for Chemical Process Safety), 2017-01-06 This book provides designers and operators of chemical process facilities with a general philosophy and approach to safe automation including independent layers of safety An expanded edition this book includes a revision of original concepts as well as chapters that address new topics such as use of wireless automation and Safety Instrumented Systems This book also provides an extensive bibliography to related publications and topic specific information Bow Ties in Risk Management CCPS (Center for Chemical Process Safety), 2018-08-31 AN AUTHORITATIVE GUIDE THAT EXPLAINS THE EFFECTIVENESS AND IMPLEMENTATION OF BOW TIE ANALYSIS A QUALITATIVE RISK ASSESSMENT AND BARRIER MANAGEMENT METHODOLOGY From a collaborative effort of the Center for Chemical Process Safety CCPS and the Energy Institute EI comes an invaluable book that puts the focus on a specific qualitative risk management methodology bow tie barrier analysis The book contains practical advice for conducting an effective bow tie analysis and offers guidance for creating bow tie diagrams for process safety and risk management Bow Ties in Risk Management clearly shows how bow tie analysis and diagrams fit into an overall process safety and risk management framework Implementing the methods outlined in this book will improve the quality of bow tie analysis and bow tie diagrams across an organization and the industry This important quide Explains the proven concept of bow tie barrier

analysis for the preventing and mitigation of incident pathways especially related to major accidents Shows how to avoid common pitfalls and is filled with real world examples Explains the practical application of the bow tie method throughout an organization Reveals how to treat human and organizational factors in a sound and practical manner Includes additional material available online Although this book is written primarily for anyone involved with or responsible for managing process safety risks this book is applicable to anyone using bow tie risk management practices in other safety and environmental or Enterprise Risk Management applications It is designed for a wide audience from beginners with little to no background in barrier management to experienced professionals who may already be familiar with bow ties their elements the methodology and their relation to risk management The missions of both the CCPS and EI include developing and disseminating knowledge skills and good practices to protect people property and the environment by bringing the best knowledge and practices to industry academia governments and the public around the world through collective wisdom tools training and expertise The CCPS has been at the forefront of documenting and sharing important process safety risk assessment methodologies for more than 30 years The EI s Technical Work Program addresses the depth and breadth of the energy sector from fuels and fuels distribution to health and safety sustainability and the environment The EI program provides cost effective value adding knowledge on key current and future international issues affecting those in the energy Safety and Reliability. Theory and Applications Marko Cepin, Radim Bris, 2017-06-14 Safety and Reliability sector Theory and Applications contains the contributions presented at the 27th European Safety and Reliability Conference ESREL 2017 Portoro Slovenia June 18 22 2017 The book covers a wide range of topics including Accident and Incident modelling Economic Analysis in Risk Management Foundational Issues in Risk Assessment and Management Human Factors and Human Reliability Maintenance Modeling and Applications Mathematical Methods in Reliability and Safety Prognostics and System Health Management Resilience Engineering Risk Assessment Risk Management Simulation for Safety and Reliability Analysis Structural Reliability System Reliability and Uncertainty Analysis Selected special sessions include contributions on the Marie Sk odowska Curie innovative training network in structural safety risk approaches in insurance and fi nance sectors dynamic reliability and probabilistic safety assessment Bayesian and statistical methods reliability data and testing oganizational factors and safety culture software reliability and safety probabilistic methods applied to power systems socio technical economic systems advanced safety assessment methodologies extended Probabilistic Safety Assessment reliability availability maintainability and safety in railways theory big data risk analysis and management and model based reliability and safety engineering Safety and Reliability Theory and Applications will be of interest to professionals and academics working in a wide range of industrial and governmental sectors including Aeronautics and Aerospace Automotive Engineering Civil Engineering Electrical and Electronic Engineering Energy Production and Distribution Environmental Engineering Information Technology and Telecommunications Critical Infrastructures Insurance and Finance Manufacturing

Marine Industry Mechanical Engineering Natural Hazards Nuclear Engineering Offshore Oil and Gas Security and Protection Transportation and Policy Making Safety and Health for Engineers Roger L. Brauer, 2022-08-18 SAFETY AND HEALTH FOR ENGINEERS A comprehensive resource for making products facilities processes and operations safe for workers users and the public Ensuring the health and safety of individuals in the workplace is vital on an interpersonal level but is also crucial to limiting the liability of companies in the event of an onsite injury The Bureau of Labor Statistics reported over 4 700 fatal work injuries in the United States in 2020 most frequently in transportation related incidents The same year approximately 2.7 million workplace injuries and illnesses were reported by private industry employers According to the National Safety Council the cost in lost wages productivity medical and administrative costs is close to 1 2 trillion dollars in the US alone It is imperative by law and ethics for engineers and safety and health professionals to drive down these statistics by creating a safe workplace and safe products as well as maintaining a safe environment Safety and Health for Engineers is considered the gold standard for engineers in all specialties teaching an understanding of many components necessary to achieve safe workplaces products facilities and methods to secure safety for workers users and the public Each chapter offers information relevant to help safety professionals and engineers in the achievement of the first canon of professional ethics to protect the health safety and welfare of the public The textbook examines the fundamentals of safety legal aspects hazard recognition and control the human element and techniques to manage safety decisions In doing so it covers the primary safety essentials necessary for certification examinations for practitioners Readers of the fourth edition of Safety and Health for Engineers readers will also find Updates to all chapters informed by research and references gathered since the last publication The most up to date information on current policy certifications regulations agency standards and the impact of new technologies such as wearable technology automation in transportation and artificial intelligence New international information including U S and foreign standards agencies professional societies and other organizations worldwide Expanded sections with real world applications exercises and 164 case studies An extensive list of references to help readers find more detail on chapter contents A solution manual available to qualified instructors Safety and Health for Engineers is an ideal textbook for courses in safety engineering around the world in undergraduate or graduate studies or in professional development learning It also is a useful reference for professionals in engineering safety health and associated fields who are preparing for credentialing examinations in safety and health **Guidelines for Integrating Management** Systems and Metrics to Improve Process Safety Performance CCPS (Center for Chemical Process Safety),2016-02-23 This book combines the synergies between performance improvement systems to help ensure safe and reliable operations streamline procedures and cross system auditing and supporting regulatory and corporate compliance requirements Many metrics are common to more than one area such that a well designed and implemented integrated management system will reduce the load on the Process Safety SHE Security and Quality groups and improve manufacturing efficiency and customer

satisfaction Systems to improve performance include process safety traditional safety health and environment and product quality Chapters include Integrating Framework Securing Support Establishing Common Risk Management Systems How to Integrate PSM into Other EH Testing Implementation Approach Developing and Agreeing on Metrics Management Review Tracking Integration Progress and Measuring Performance Continuous Improvement Communication of Results to Different Stakeholders Case Studies and Examples for Industry Process Safety Management and Human Factors Waddah S. Ghanem Al Hashmi, 2020-11-13 Process Safety Management and Human Factors A Practitioner's Experiential Approach addresses human factors in process safety management PSM from a reflective learning approach The book is written by engineers and technical specialists who spent the last 15 20 years of their professional career looking at behavioral based safety human factor research and safety culture development in organizations It is a fundamental resource for operational technical and safety managers in high risk industries who need to focus on personal and occupational safety management to prevent safety accidents Real life examples illustrate how a good effective understanding of human factors supports PSM and positive impacts on accident occurrence Covers the evolution and background of process safety management Shows how to integrate and augment process safety management with operational excellence and health safety and environment management systems Focuses on human factors in process safety management Includes many real life case studies from the collective experience of the book s authors Total Safety and the Productivity Challenge Maria Chiara Leva, Tom Kontogiannis, Marko Gerbec, Olga Aneziris, 2019-03-13 Adopting a strategic approach to risk management can maximize competitiveness and profitability Total Safety and Productivity approaches offer managers a set of methods and tools to apply a Total Safety Management TSM philosophy to achieve this The capability to anticipate assess and plan for risks associated with future operations is a critical success factor for enterprises of all types and sizes The ability to risk assess actual operations with an easy to apply resilient methodology can offer significant benefits in terms of the capacity to improve safety and performance This book describes approaches that can be used alone or jointly to improve safety management in any organization. The methods are based on academic best practice and have been developed by leading experts but are presented here in a practical way for application in industry by non experts The book outlines a professional approach to risk and safety management which requires goal setting planning and the measurement of performance and encourages a safety management system that is woven holistically into the fabric of an organization so that it becomes part of the culture the way people do their jobs and helps ensure that issues are correctly prioritized and managed as they emerge This book is essential reading for professionals at both expert and non expert level who are interested in applying the TSM philosophy within their organization Human Factors Handbook for Process Plant Operations CCPS (Center for Chemical Process Safety), 2022-04-26 Human Factors Handbook for Process Plant Operations Provides clear and simple instructions for integrating Human Factors principles and practices in the design of processes and work tasks Human Factors the science of

interaction between humans and other elements of a system draws from disciplines such as psychology ergonomics anthropometrics and physiology to understand how and why people behave and perform as they do and how best to support them in performing tasks The goals of the Human Factors approach are to improve human reliability minimize the risk from human error and optimize the working environment human wellbeing and overall system performance Human Factors Handbook for Process Plant Operations guides supervisors managers and engineers on incorporating Human Factors principles and practices into plant maintenance and operations With thorough and accessible coverage of all Human Factors topics of relevance to process industries this easy to use handbook uses real world anecdotes and case studies to demonstrate effective training and learning task planning communications emergency response risk and error management and more Throughout the text the authors offer valuable insights into why people make mistakes while providing advice on how to help workers perform their process operational tasks successfully Explains all essential Human Factors concepts and knowledge with clear descriptions and illustrative examples Offers actionable advice and models of good practice that can be applied to design process operations start ups and shut downs and maintenance Addresses job aids equipment design competence task support non technical skills working with contractors and managing change Discusses how lack of Human Factors considerations during the engineering design phase can adversely affect safety and performance Describes how to use indicators to both recognize and learn from human error and performance issues Written by highly experienced operating and maintenance personnel Human Factors Handbook for Process Plant Operations is an indispensable resource for everyone involved with defining planning training and managing process operations maintenance and emergency response in the food pharmaceutical chemical petroleum and refining industries The missions of both the CCPS and EI include developing and disseminating knowledge skills and good practices to protect people the environment and property by bringing the best knowledge and practices to industry academia governments and the public around the world through collective wisdom tools training and expertise The CCPS an industrial technology alliance of the American Institute of Chemical Engineers AIChE has been at the forefront of documenting and sharing important process safety risk assessment methodologies for more than 35 years and has published over 100 books in its process safety guidelines and process safety concept book series The EI's Technical Work Program addresses the depth and breadth of the energy sector from fuels and fuels distribution to health and safety sustainability and the environment The EI program provides cost effective value adding knowledge on key current and future international issues affecting those in the energy sector

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