

Configuration Management Implementation Principles And Applications For Manufacturing Industries

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Configuration Management: Implementation, Principles, and Applications for Manufacturing Industries decreases the risk of safety breaches and timely and expensive changes, while preserving the quality of the end product. This volume provides businesses with the management objectives necessary for survival in today ' s corporate structure.

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The four courses that make up the CM Principles & Implementation (CMPIC) certification program have been developed to provide a solid foundation in Configuration Management (CM) to all those who need a thorough understanding of configuration management principles, processes, tools, and workflows; and how to achieve integration to provide an effective and efficient enterprise solution.

[Configuration Management Principles and Implementation ...](#)

Configuration Management Implementation Principles And Applications For Manufacturing Industries Author: ĩġ ½ ĩġ ½ Swen Kortig Subject: ĩġ ½ ĩġ ½ Configuration Management Implementation Principles And Applications For Manufacturing Industries Keywords

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Configuration management planning: A configuration management plan describes any project specific procedures and the extent of their application. Configuration identification: Involves breaking down the project and creating a referencing system for each item. Configuration control: Ensures that all changes to configuration items are controlled. Configuration control of specifications and test plans is vital for quality control to be effective.

[What is configuration management? | APM](#)

Configuration management is a systems engineering process for establishing and maintaining consistency of a product's performance, functional, and physical attributes with its requirements, design, and operational information throughout its life. The CM process is widely used by military engineering organizations to manage changes throughout the system lifecycle of complex systems, such as weapon systems, military vehicles, and information systems. Outside the military, the CM process is also us

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The two-day Configuration Management Implementation course is part of the CM Principles and Implementation Certification series. This course addresses Configuration Management Planning and Management. It discusses CM Planning as well as CM plans. The roles of all individuals involved in CM including customers and suppliers will also be presented. It also addresses planning for CM in development projects as well as the planning for CM in COTS environment.

Configuration Management Implementation, CMPIC ...

Configuration Management is a management process assuring that: – Products conform to the design and documentation governing their development and production – Documentation is controlled and reflects the latest, approved version – End users will have the capability to maintain and repro cure delivered products Configuration Management is like

Configuration Management Based on Best Practices

In addition, the DoD-adopted standard EIA-649-1, Configuration Management Requirements for Defense Contracts, implements the principles outlined in ANSI/EIA-649B for use by defense organizations and industry partners during all phases of the acquisition life cycle. It makes provisions for innovative implementation and tailoring of specific configuration management processes to be used by system suppliers, developers, integrators, maintainers and sustainers.

Configuration-Management - DAU Home

Mission & Objectives. The main purpose of the Configuration Management Working Group (WG) is to ensure that the state of the art and the body of knowledge in CM be used to enhance the state of the art and the body of knowledge of SE; and vice versa. The CM WG will lead this effort within INCOSE; in liaison with external CM related experts, standardization bodies and other organizations and communities, as appropriate.

Configuration Management - International Council on ...

Buy Configuration Management 1 by Sorrentino, Joseph (ISBN: 9781420075120) from Amazon's Book Store. Everyday low prices and free delivery on eligible orders.

Best Practices in Configuration Management to Ensure Quality Many organizations are invoking a new kind of management technique – Configuration Management – meant to ensure a product maintains its originally intended design, materials, composition, and processing throughout its entire lifecycle. This method moves away from current supply chain thinking, in which products often undergo countless changes throughout the process. Configuration Management: Implementation, Principles, and Applications for Manufacturing Industries decreases the risk of safety breaches and timely and expensive changes, while preserving the quality of the end product. This volume provides businesses with the management objectives necessary for survival in today ' s corporate structure. Examines the Lost Tribal Wisdom of Project Management This valuable guide emphasizes that configuration management is driven by designers, not by the often unpredictable whims of end-users. It also addresses ways to overcome missing tribal wisdom – the tendency to fall into the new-newer-newest syndrome, always looking for the next great technology, software, etc. The book contains more than 60 reader-friendly tables, figures, and checklists to help bolster understanding of these and other discussed management concepts. The author emphasizes these foundational principles: Configuration management is designed to turn perception into reality If changes are made to configuration items, the safety of the product could be breached Configuration item selections must be made by a team, not by one person or department In addition to providing an unprecedented overview of this groundbreaking management style, this text presents case studies in which an understanding of configuration management principles would have saved valuable time and financial resources. It effectively provides the knowledge base industrial, project management, and Lean engineers need to learn, implement, and apply the tried-and-trusted strategies of configuration management in any company.

Configuration management (CM) is frequently misunderstood. This discipline is growing in popularity because it allows project participants to better identify potential problems, manage change, and efficiently track the progress of a software project. This book gives the reader a practical understanding of the complexity and comprehensiveness of the discipline.

SCM practices are recognised as core functional areas in assisting a project team to identify, control, audit, and report on all configuration items of a project. Consequently they are then better able to control changes to the working environment. Moreira presents a totally unique book, offering a “ how-to ” guide for SCM implementation for commercial and technology fields. A thoroughly practical approach; this guide includes examples and instruction of SCM tasks. This book has an easy to follow set of tasks that can be customized to assist a SCM professional in implementing SCM in a more efficient and expedient manner while also imparting SCM knowledge. Provides a customisable step-by-step process in implementing SCM Discusses typical SCM activities at project level and includes source control, change control, problem management, etc. An accompanying website contains templates, procedures and other materials to aid understanding and encourage the practical applications of the material discussed throughout www.wiley.com/go/moreira_software/ Anyone who has to implement SCM in his/her company at every level will need this book and find its practical approach useful

An effective systems development and design process is far easier to explain than it is to implement. A framework is needed that organizes the life cycle activities that form the process. This framework is Configuration Management (CM). Software Configuration Management discusses the framework from a standards viewpoint, using the original

Adapting Configuration Management for Agile Teams provides very tangible approaches on how Configuration Management with its practices and infrastructure can be adapted and managed in order to directly benefit agile teams. Written by Mario E. Moreira, author of Software Configuration Management Implementation Roadmap, columnist for CM Crossroads online community and writer for the Agile Journal, this unique book provides concrete guidance on tailoring CM for Agile projects without sacrificing the principles of Configuration Management.

Practical, Real-World ITIL Configuration Management—From Start to Finish The IT Infrastructure Library® (ITIL) places the “ best practices ” in IT operations at your command. ITIL helps you make better technology choices, manages IT more effectively, and drives greater business value from all your IT investments. The core of ITIL is configuration management: the discipline of identifying, tracking, and controlling your IT environment ’ s diverse components to gain accurate and timely information for better decision-making. Now, there ’ s a practical, start-to-finish guide to ITIL configuration management for every IT leader, manager, and practitioner. ITIL-certified architect and solutions provider Larry Klosterboer helps you establish a clear roadmap for success, customize standard processes to your unique needs, and avoid the pitfalls that stand in your way. You ’ ll learn how to plan your implementation, deploy tools and processes, administer ongoing configuration management tasks, refine ITIL information, and leverage it for competitive advantage. Throughout, Klosterboer demystifies ITIL ’ s jargon, illuminates each technique with real-world advice and examples, and helps you focus on the specific techniques that offer maximum business value in your environment. Coverage includes Assessing your current configuration management maturity and setting goals for improvement Gathering and managing requirements to align ITIL with organizational needs Describing the schema of your configuration management database (CMDB) Identifying, capturing, and organizing configuration data Choosing the best tools for your requirements Integrating data and processes to create a unified logical CMDB and configuration management service Implementing pilot projects to demonstrate the value of configuration management and to test your planning Moving from a pilot to wide-scale enterprise deployment Defining roles for deployment and ongoing staffing Leveraging configuration management information: Reporting and beyond Measuring and improving CMDB data accuracy Covers ITIL version 3. Preface xvii Acknowledgments xxi About the Author xxiii Chapter 1: Overview of Configuration Management 1 Part I: Planning for Configuration Management 17 Chapter 2: Gathering and Analyzing Requirements 19 Chapter 3: Determining Scope, Span, and Granularity 37 Chapter 4: Customizing the Configuration Management Process 55 Chapter 5: Planning for Data Population 67 Chapter 6: Putting Together a Useful Project Plan 85 Part II: Implementing Configuration Management 97 Chapter 7: Choosing the Right Tools 99 Chapter 8: Implementing the Process 117 Chapter 9: Populating the Configuration Management Database 127 Chapter 10: Choosing and Running a Pilot Program 137 Chapter 11: Communication and Enterprise Roll Out 149 Part III: Running an Effective Configuration Management System 161 Chapter 12: Building a Configuration Management Team 163 Chapter 13: The Many Uses for Configuration Information 179 Chapter 14: Measuring and Improving CMDB Accuracy 193 Chapter 15: Improving the Business Value of Configuration Management 207 Index 217

The benefits of cost and efficiency to be gained from the careful management of software projects and the widespread implementation of the ISO 9000 quality standards have led to the emergence of the discipline of configuration management. This is now widely recognized as the most effective means of understanding and monitoring the processes and changes which occur during the evolution of a product or system. The Software Configuration Management Guidebook is a timely introduction to this important area for the software practitioner. Written by an international software quality expert, this book is intended as a practical guide for direct implementation of the principles discussed. Software configuration management (SCM) is clearly broken down into the four main stages of identification, control, status accounting and auditing. Sample plans and an analysis of tools, techniques and methodologies are provided and both 'project' and 'corporate-wide' schemes are examined in some depth. Illustrative case studies are included and international standards are referred to throughout. In addition to the guide itself, this book offers a wealth of additional material to aid implementation, such as sample forms, worksheets and checklists for a SCM course. The complete package is an authoritative source of information and examples for any software professional taking the important step towards a software configuration management scheme. Special features include: represents a whole package for practical and fast implementation of software configuration management programmes; provides checklists, templates and sample forms; principles clearly illustrated by two major case studies and many smaller examples; includes bibliography and list of standards for further reference.

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