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He founded his own company to specialize in configuration management and has presented seminars on the subject to over 4,000 product manufacturing people. He is the author of the best-selling Engineering Documentation Control Handbook which is now in its 4 th edition.

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DOCUMENTATION CONTROL HANDBOOK CONFIGURATION MANAGEMENT AND PRODUCT LIFECYCLE MANAGEMENT FOURTH EDITION FRANK B. WATTS ... • Sydney • Tokyo William

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Use the Engineering Documentation Control Handbook to get on track right away and make the release of new products and their documentation flow smoothly and easily. The book is packed with specific methods that can be applied quickly and accurately to almost any industry and any product to control documentation, request changes to the product, make those changes and develop bills of material.

Chapter 1. Introduction -- Chapter 2. Product Documentation -- Chapter 3. Identification Numbers -- Chapter 4. Interchangeability -- Chapter 5. Bill of Material -- Chapter 6. Potpourri -- Chapter 7. Product & Document Release -- Chapter 8. Change requests -- Chapter 9. Change cost. -- Chapter 10. Change Control -- Chapter 11. Fast Change -- Chapter 12. Implementing Process Improvement -- Chapter 13. Process standards and audits -- Chapter 14. EDC & the supply chain -- Chapter 15. Benchmarking -- Chapter 16. CM in the future.

Configuration Management Metrics: Product Lifecycle and Engineering Documentation Control Process Measurement and Improvement provides a comprehensive discussion of measurements for configuration management/product lifecycle processes. Each chapter outlines one of the most important measures of merit – the need for written policy and procedures. The best of the best practices as to the optimum standards are listed with an opportunity for the reader to check off those that their company has and those they do not. The book first defines the concept of configuration management (CM) and explains its importance. It then discusses the important metrics in the major CM and related processes. These include: new item release; order entry/fulfillment; request for change; bill of material change cost; and field change. Ancillary processes which may or may not be thought of as part of these major processes are also addressed, including deviations, service parts, publications and field failure reporting. Provides detailed guidance on developing and implementing measurement systems and reports Demonstrates methods of graphing and charting data, with benchmarks A practical resource for the development of Engineering Documentation Control processes Includes basic principles of Product Lifecycle processes and their measurement

Get to know a key ingredient to world-class product manufacturing With this manual, you have the best of the best management practices for the configuration management processes. It goes a long way toward satisfying Total Quality Management, FDA, GMP, Lean CM and ISO/QS/AS 9XXX process documentation requirements. The one requirement common to all those standards is to document the processes and to do what you document.

"The wall or gap between Engineering and the rest of the world has existed too long." Watts, with EC3 Corp. in Winter Park, CO, therefore emphasizes Engineering Documentation Control (EDC) or Configuration Management (CM)--distinguishing between the two--as a key business strategy in tandem with Total Quality Manufacturing, and takes a generic approach applicable to commercial and defense agency-related companies. This iteration (no date is specified for the first) includes a new chapter on benchmarking based on actual survey results, and expanded coverage of interchangeability and change costs. The volume concludes with CM predictions for the future. Annotation copyrighted by Book News, Inc., Portland, OR

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This handbook is a new systematic approach to engineering documentation, therefore, it will simplify the end users ability to set up or enhance their engineering documentation requirements. Companies with small manual systems to large-scale mass production facilities can use this handbook to tailor their engineering documentation requirements. If an individual or company wishes to create or improve an engineering documentation system, there

is no need to start from scratch. Instead, use this new handbook, complete with 47 specially designed forms and with procedures that cover every major aspect of a comprehensive engineering documentation system. Another book published by Noyes, Engineering Documentation Control Handbook can be very helpful if used in conjunction with this handbook. This book contains 62 engineering procedures and 27 forms. Most of these engineering procedures are influenced by the author's background in aircraft, aerospace, and the computer industry. The manufacture of Printed Circuit Boards was used as an example throughout the book. However, the principles are applicable to all engineering and operational disciplines.

A detailed and thorough reference on the discipline and practice of systems engineering The objective of the International Council on Systems Engineering (INCOSE) Systems Engineering Handbook is to describe key process activities performed by systems engineers and other engineering professionals throughout the life cycle of a system. The book covers a wide range of fundamental system concepts that broaden the thinking of the systems engineering practitioner, such as system thinking, system science, life cycle management, specialty engineering, system of systems, and agile and iterative methods. This book also defines the discipline and practice of systems engineering for students and practicing professionals alike, providing an authoritative reference that is acknowledged worldwide. The latest edition of the INCOSE Systems Engineering Handbook: Is consistent with ISO/IEC/IEEE 15288:2015 Systems and software engineering—System life cycle processes and the Guide to the Systems Engineering Body of Knowledge (SEBoK) Has been updated to include the latest concepts of the INCOSE working groups Is the body of knowledge for the INCOSE Certification Process This book is ideal for any engineering professional who has an interest in or needs to apply systems engineering practices. This includes the experienced systems engineer who needs a convenient reference, a product engineer or engineer in another discipline who needs to perform systems engineering, a new systems engineer, or anyone interested in learning more about systems engineering.

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