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An easily-digestible and fully updated view of CMMI for practitioners as well as executives, managers and the simply curious.

In our world of seemingly unlimited computing, numerous analytical approaches to the estimation of stress, strain, and displacemente"including analytical, numerical, physical, and analog techniquese"have greatly advanced the practice of engineering. Combining theory and experimentation, computer simulation has emerged as a third path for engineering design and performance evaluation. As a result, structural engineers working in the practical world of engineering must apply and, ideally, thrive on these idealizations of science-based theories. Analyzing the major achievements in the field, Understanding Structural Engineering demonstrates how to bring science to engineering design. This book illustrates: Key conceptual breakthroughs in structural engineering in thetwentieth century The science of structural engineering from basic mechanics and computing to the ultimate process of engineering design How engineers implement theory to practice through idealizations and simplifications Current and future trends in structural engineering Developments and advancements in structural engineering hinge on a few key breakthroughs in concepts, simplifications and idealizations. Simplification, inherent in the art of structural engineering, is a key theme throughout this book. But the authors go further. Their clear explanations of the role and impact of new, science-based developments shows you how to put them into practice.

CMMI® (Capability Maturity Model® Integration) is an integrated, extensible framework for improving process capability and quality across an organization. It has become a cornerstone in the implementation of continuous improvement for both industry and governments around the world. Rich in both detail and guidance for a wide set of organizational domains, the CMMI Product Suite continues to evolve and expand. Updated for CMMI Version 1.2, this third edition of CMMI® Distilled again provides a concise and readable introduction to the model, as well as straightforward, no-nonsense information on integrated, continuous process improvement. The book now also includes practical advice on how to use CMMI in tandem with other approaches, including Six Sigma and Lean, as well as new and expanded guidance on preparing for, managing, and using appraisals. Written so that readers unfamiliar with model-based process improvement will understand how to get started with CMMI, the book offers insights for those more experienced as well. It can help battle-scarred process improvement veterans, and experienced suppliers and acquirers of both systems and services, perform more effectively. CMMI® Distilled is especially appropriate for executives and managers who need to understand why continuous improvement is valuable, why CMMI is a tool of choice, and how to maximize the return on their efforts and investments. Engineers of all kinds (systems, hardware, software, and quality, as well as acquisition personnel and service providers) will find ideas on how to perform better. The three authors, all involved with CMMI since its inception, bring a wealth of experience and knowledge to this book. They highlight the pitfalls and shortcuts that are all too often learned by costly experience, and they provide a context for understanding why the use of CMMI continues to grow around the world.

A new edition of this title is available, ISBN-10: 0321461088 ISBN-13: 9780321461087

The Software Engineering Institute's Capability Maturity Model(Integration (CMMI) provides best practices that span a product's life cycle, from conception through delivery and maintenance. Employing real-life examples and practical advice, authors Garcia and Turner tap their extensive experience working with diverse organizations to help readers survey the CMMI territory.

Taking you beyond the Capability Maturity Model- to the integrated world of systems and software, this comprehensive resource presents CMMI- Version 1.2 in a manner that is easy to comprehend by higher-level managers and practitioners alike. Written by a world-renowned expert in the field, the book offers a clear picture of the activities an organization would be engaged in if their systems and software engineering processes were based on CMMI-."

Many organizations that have improved process maturity through Capability Maturity Model Integration (CMMI®) now also want greater agility. Conversely, many organizations that are succeeding with Agile methods now want the benefits of more mature processes. The solution is to integrate CMMI and Agile. Integrating CMMI® and Agile Development offers broad guidance for melding these process improvement methodologies. It presents six detailed case studies, along with essential real-world lessons, big-picture insights, and mistakes to avoid. Drawing on decades of process improvement experience, author Paul McMahon explains how combining an Agile approach with the CMMI process improvement framework is the fastest, most effective way to achieve your business objectives. He offers practical, proven techniques for CMMI and Agile integration, including new ways to extend Agile into system engineering and project management and to optimize performance by focusing on your organization's unique, culture-related weaknesses.

CMMI® for Development (CMMI-DEV) describes best practices for the development and maintenance of products and services across their lifecycle. By integrating essential bodies of knowledge, CMMI-DEV provides a single, comprehensive framework for organizations to assess their development and maintenance processes and improve performance. Already widely adopted throughout the world for disciplined, high-quality engineering, CMMI-DEV Version 1.3 now accommodates other modern approaches as well, including the use of Agile methods, Lean Six Sigma, and architecture-centric development. CMMI® for Development, Third Edition, is the definitive reference for CMMI-DEV Version 1.3. The authors have revised their tips, hints, and cross-references, which appear in the margins of the book, to help you better understand, apply, and find information about the content of each process area. The book includes new and updated perspectives on CMMI-DEV in which people influential in the model's creation, development, and transition share brief but valuable insights. It also features four new case studies and five contributed essays with practical advice for adopting and using CMMI-DEV. This book is an essential resource– whether you are new to CMMI-DEV or are familiar with an earlier version– if you need to know about, evaluate, or put the latest version of the model into practice. The book is divided into three parts. Part One offers the broad view of CMMI-DEV, beginning with basic concepts of process improvement. It introduces the process areas, their components, and their relationships to each other. It describes effective paths to the adoption and use of CMMI-DEV for process improvement and benchmarking, all illuminated with fresh case studies and helpful essays. Part Two, the bulk of the book, details the generic goals and practices and the twenty-two process areas now comprising CMMI-DEV. The process areas are organized alphabetically by acronym for easy reference. Each process area includes goals, best practices, and examples. Part Three contains several useful resources, including CMMI-DEV-related references, acronym definitions, a glossary of terms, and an index.

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