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MORIAH SAUL

Large-Scale Scrum IT Revolution

Accountability. Transparency. Responsibility. These are not words that are often applied to software development. In this completely revised introduction to Extreme Programming (XP), Kent Beck describes how to improve your software development by integrating these highly desirable concepts into your daily development process. The first edition of Extreme Programming Explained is a classic. It won awards for its then-radical ideas for improving small-team development, such as having developers write automated tests for their own code and having the whole team plan weekly. Much has changed in five years. This completely rewritten second edition expands the scope of XP to teams of any size by suggesting a program of continuous improvement based on *Use Case Modeling* Packt Publishing Ltd

The Must-have Reference Guide for SAFe® Practitioners “There are a lot of methods of scale out there, but the Scaled Agile Framework is the one lighting up the world.” –Steve Elliot, Founder/CEO AgileCraft “You don’t have to be perfect to start SAFe because you learn as you go—learning is built in. Before SAFe, I would not know how to help my teams but now I have many tools to enable the teams. My job is really fun and the bottom line is I have never enjoyed my job more!” –Product Manager, Fortune 500 Enterprise Captured for the first time in print, the SAFe body of knowledge is now available as a handy desktop reference to help you accomplish your mission of building better software and systems. Inside, you’ll find complete coverage of what has, until now, only been available online at scaledagileframework.com. The SAFe knowledge base was developed from real-world field experience and provides proven success patterns for implementing Lean-Agile software and systems development at enterprise scale. This book provides comprehensive guidance for work at the enterprise Portfolio, Value Stream, Program, and Team levels, including the various roles, activities, and artifacts that constitute the Framework, along with the foundational elements of values, mindset, principles, and practices. Education & Training Key to Success The practice of SAFe is spreading rapidly throughout the world. The majority of Fortune 100 U.S. companies have certified SAFe practitioners and consultants, as do an increasing percentage of the Global 1000 enterprises. Case study results—visit scaledagileframework.com/case-studies—typically include: 20—50% increase in productivity 50%+ increases in quality 30—75% faster time to market Measurable increases in employee engagement and job satisfaction With results like these, the demand from enterprises seeking SAFe expertise is accelerating at a dramatic rate. Successful implementations may vary in context, but share a common attribute: a workforce well trained and educated in SAFe practices. This book—along with authorized training and certification—will help you understand how to maximize the value of your role within a SAFe organization. The result is greater alignment, visibility, improved performance throughout the enterprise, and ultimately better outcomes for the business.

From PMO to VMO Berrett-Koehler Publishers

Written by experienced Agile coaches, SPCTs, and a SAFe® Fellow, this guide is packed with real-world examples, use cases, and anecdotes, and offers valuable guidance to help you avoid common pitfalls and successfully implement SAFe® Key Features Understand how to tailor SAFe® practices to meet your organization’s needs Avoid common mistakes encountered while adopting SAFe® at team, ART, and portfolio levels Discover practical tips and best practices to plan teams, ARTs, events, and Lean Portfolio Management Book DescriptionThe Scaled Agile Framework (SAFe®) is widely recognized as an effective methodology for implementing Agile practices at the Enterprise level. However, the complexity of SAFe® can make it challenging for Teams and organizations to determine which practices can be safely adapted to their unique needs. Although

SAFe® is a framework rather than a set of rules, promoting adaptation, it’s crucial to understand why SAFe® practices are designed the way they are along with the consequences of modifying them. The SAFe® Coaches Handbook is a comprehensive resource that goes beyond a how-to guide, providing a deep understanding of SAFe® principles and practices. The chapters are designed in a way to teach you how to successfully implement SAFe® in your organization and effectively manage the Team’s Backlog while avoiding common pitfalls. You’ll discover optimal ways to create SAFe® Teams and run successful Events. You’ll also learn how to plan Agile Release Trains (ARTs), manage the ART Backlog, conduct PI Planning, and grasp the importance of Value Stream Identification in driving value delivery. By the end of this book, you’ll be armed with practical tips and advice to help you successfully customize the Scaled Agile Framework to your Enterprise’s needs while preserving the aspects that make it work successfully.What you will learn Discover how to set up Agile Teams to attain maximum effectiveness Avoid common mistakes organizations make with SAFe® Find out how to set up the Agile Release Train Discover common mistakes enterprises make that affect the success of the ART Understand the importance of Value Streams and learn how to work with them successfully Start using the best ways to measure the progress of Teams and ARTs at an Enterprise level Recognize the impact of successful SAFe® adoption on Enterprise strategy and organizational structure Who this book is for If you’re a SAFe® Practice Consultant (SPCT), Scrum Master/Team Coach, or Release Train Engineer tasked with implementing SAFe® within an organization, you’ll find this book indispensable. It offers valuable insights into aspects of SAFe® and helps ensure success in delivery and execution with practical uses you can adopt. Product owners and product managers will also benefit from this book by gaining a deeper understanding of how to function effectively within a SAFe® environment. A basic understanding of SAFe®, agile, and DevOps is recommended to get the most out of this book.

The Surprising Power of Liberating Structures Blue Hole Press

SAFe®: The World’s Leading Framework for Enterprise Agility “SAFe® 4.0 Distilled is the book we’ve all been waiting for. It breaks down the complexity of the Framework into easily digestible explanations and actionable guidance. A must-have resource for beginners as well as seasoned practitioners.” —Lee Cunningham, Sr. Director, Enterprise Agile Strategy at VersionOne, Inc. To succeed in today’s adapt-or-die marketplace, businesses must be able to rapidly change the way they create and deliver value to their customers. Hundreds of the world’s most successful companies—including Hewlett Packard Enterprise, AstraZeneca, Cisco, and Phillips—have turned to the Scaled Agile Framework® (SAFe®) to achieve agility at scale and maintain a competitive edge.

SAFe® 4.0 Distilled: Applying the Scaled Agile Framework® for Lean Software and Systems Engineering explains how adopting SAFe can quickly improve time to market and increase productivity, quality, and employee engagement. In this book, you will Understand the business case for SAFe: its benefits, the problems it solves, and how to apply it Get an overview of SAFe across all parts of the business: team, program, value stream, and portfolio Learn why SAFe works: the power of SAFe’s Lean-Agile mindset, values, and principles Discover how systems thinking, Agile development, and Lean product development form the underlying basis for SAFe Learn how to become a Lean-Agile leader and effectively drive an enterprise-wide transformation

Project to Product Microsoft Press

Improve and Accelerate Software Delivery for Large, Distributed, Complex Projects The Nexus Framework is the simplest, most effective approach to applying Scrum at scale across multiple teams, sites, and time zones. Created by Scrum.org—the pioneering Scrum training and certification organization founded by Scrum co-creator Ken Schwaber—Nexus draws on decades of experience to address the unique challenges teams face in coming together, sharing work, and managing and minimizing dependencies. The Nexus™ Framework for Scaling Scrum is a concise

book that shows how Nexus helps teams to deliver a complex, multi-platform, software-based product in short, frequent cycles, without sacrificing consistency or quality, and without adding unnecessary complexity or straying from Scrum’s core principles. Using an extended case study, the authors illustrate how Nexus helps teams solve common scaling challenges like reducing cross-team dependencies, preserving team self-organization and transparency, and ensuring accountability. Understand the challenges of delivering working, integrated product increments with multiple teams, and how Nexus addresses them Form a Nexus around a new or existing product and learn how that Nexus sets goals and plans its work Run Sprints within a Nexus, provide transparency into progress, conduct effective Nexus Sprint reviews, and use Nexus Sprint Retrospectives to continuously improve Overcome the distributed team collaboration challenges *Improv-Ing Agile Teams* tredition

People are happiest and most productive if they can choose what they work on and who they work with. Self-selecting teams give people that choice. Build well-designed and efficient teams to get the most out of your organization, with step-by-step instructions on how to set up teams quickly and efficiently. You’ll create a process that works for you, whether you need to form teams from scratch, improve the design of existing teams, or are on the verge of a big team re-shuffle. Discover how New Zealand’s biggest e-commerce company completely restructured their business through Self-Selection. In the process, find out how to create high-performing groups by letting people self-organize into small, cross-functional teams. Step-by-step guides, easy-to-follow diagrams, practical examples, checklists, and tools will enable you to run a Self-Selection process within your organization. If you’re a manager who wants to structure your organization into small teams, you’ll discover why Self-Selection is the fastest and safest way to do so. You’ll prepare for and organize a Self-Selection event and make sure your Self-Selection participants and fellow managers are on board and ready. If you’re a team member, you’ll discover what it feels like to be part of a Self-Selection process and what the consequences are for your daily work. You’ll learn how to influence your colleagues and bosses to be open to the idea of Self-Selection. You’ll provide your manager with a plan for how to facilitate a Self-Selection event, and with evidence that the system works. If you’re feeling the pain and chaos of adding new people to your organization, or just want to ensure that your teams have the right people with the right skills, Self-Selection will help you create the effective teams you need.

Collaboration Explained Van Haren

Management, Computers, Computer networks, Information exchange, Data processing, IT and Information Management: IT Service Management

SAFe Agile Release Train Lulu.com

The Provocative and Practical Guide to Coaching Agile Teams As an agile coach, you can help project teams become outstanding at agile, creating products that make them proud and helping organizations reap the powerful benefits of teams that deliver both innovation and excellence. More and more frequently, ScrumMasters and project managers are being asked to coach agile teams. But it’s a challenging role. It requires new skills—as well as a subtle understanding of when to step in and when to step back. Migrating from “command and control” to agile coaching requires a whole new mind-set. In *Coaching Agile Teams*, Lyssa Adkins gives agile coaches the insights they need to adopt this new mind-set and to guide teams to extraordinary performance in a re-energized work environment. You’ll gain a deep view into the role of the agile coach, discover what works and what doesn’t, and learn how to adapt powerful skills from many allied disciplines, including the fields of professional coaching and mentoring. Coverage includes Understanding what it takes to be a great agile coach Mastering all of the agile coach’s roles: teacher, mentor, problem solver, conflict navigator, and performance coach Creating an environment where self-organized, high-performance teams can emerge Coaching teams past cooperation and into full

collaboration Evolving your leadership style as your team grows and changes Staying actively engaged without dominating your team and stunting its growth Recognizing failure, recovery, and success modes in your coaching Getting the most out of your own personal agile coaching journey Whether you're an agile coach, leader, trainer, mentor, facilitator, ScrumMaster, project manager, product owner, or team member, this book will help you become skilled at helping others become truly great. What could possibly be more rewarding?

[Practices for Scaling Lean & Agile Development](#) Pearson Education

Discusses how to define and organize use cases that model the user requirements of a software application. The approach focuses on identifying all the parties who will be using the system, then writing detailed use case descriptions and structuring the use case model. An ATM example runs throughout the book. The authors work at Rational Software. Annotation copyrighted by Book News, Inc., Portland, OR

Service operation Addison-Wesley Professional

"Companies have been implementing large agile projects for a number of years, but the 'stigma' of 'agile only works for small projects' continues to be a frequent barrier for newcomers and a rallying cry for agile critics. What has been missing from the agile literature is a solid, practical book on the specifics of developing large projects in an agile way. Dean Leffingwell's book *Scaling Software Agility* fills this gap admirably. It offers a practical guide to large project issues such as architecture, requirements development, multi-level release planning, and team organization. Leffingwell's book is a necessary guide for large projects and large organizations making the transition to agile development." —Jim Highsmith, director, Agile Practice, Cutter Consortium, author of *Agile Project Management* "There's tension between building software fast and delivering software that lasts, between being ultra-responsive to changes in the market and maintaining a degree of stability. In his latest work, *Scaling Software Agility*, Dean Leffingwell shows how to achieve a pragmatic balance among these forces. Leffingwell's observations of the problem, his advice on the solution, and his description of the resulting best practices come from experience: he's been there, done that, and has seen what's worked." —Grady Booch, IBM Fellow Agile development practices, while still controversial in some circles, offer undeniable benefits: faster time to market, better responsiveness to changing customer requirements, and higher quality. However, agile practices have been defined and recommended primarily to small teams. In *Scaling Software Agility*, Dean Leffingwell describes how agile methods can be applied to enterprise-class development. Part I provides an overview of the most common and effective agile methods. Part II describes seven best practices of agility that natively scale to the enterprise level. Part III describes an additional set of seven organizational capabilities that companies can master to achieve the full benefits of software agility on an enterprise scale. This book is invaluable to software developers, testers and QA personnel, managers and team leads, as well as to executives of software organizations whose objective is to increase the quality and productivity of the software development process but who are faced with all the challenges of developing software on an enterprise scale.

The Project Manager's Guide to Mastering Agile Addison-Wesley Professional

"Collaboration Explained is a deeply pragmatic book that helps agile practitioners understand and manage complex organizational and team dynamics. As an agile coach, I've found the combination of straightforward advice and colorful anecdotes to be invaluable in guiding and focusing interactions with my teams. Jean's wealth of experience is conveyed in a carefully struck balance of reference guides and prose, facilitating just-in-time learning in the agile spirit. All in all, a superb resource for building stronger teams that's fit for agile veterans and neophytes alike." —Arlen Bankston, Lean Agile Practice Manager, CC Pace "If Agile is the new 'what,' then surely Collaboration is the new 'how.' There are many things I really like about Jean's new book. Right at the top of the list is that I don't have to make lists of ideas for collaboration and facilitation anymore. Jean has it all. Not only does she have those great ideas for meetings, retrospectives, and team decision-making that I need to remember, but the startling new and thought-provoking ideas are there too. And the stories, the stories, the stories! The best way to transfer wisdom. Thanks, Jean!" —Linda Rising, Independent Consultant *The Hands-On Guide to Effective Collaboration in Agile Projects* To succeed, an agile project demands outstanding collaboration among all its stakeholders. But great collaboration doesn't happen by itself; it must be carefully planned and facilitated throughout the entire project lifecycle. *Collaboration Explained* is the first book to bring together proven, start-to-finish techniques for ensuring effective collaboration in any agile software project. Since the early days of the agile movement, Jean Tabaka has been studying

and promoting collaboration in agile environments. Drawing on her unsurpassed experience, she offers clear guidelines and easy-to-use collaboration templates for every significant project event: from iteration and release planning, through project chartering, all the way through post-project retrospectives. Tabaka's hands-on techniques are applicable to every leading agile methodology, from Extreme Programming and Scrum to Crystal Clear. Above all, they are practical: grounded in a powerful understanding of the technical, business, and human challenges you face as a project manager or development team member. · Build collaborative software development cultures, leaders, and teams · Prepare yourself to collaborate—and prepare your team · Define clear roles for each participant in promoting collaboration · Set your collaborative agenda · Master tools for organizing collaboration more efficiently · Run effective collaborative meetings—including brainstorming sessions · Promote better small-group and pair-programming collaboration · Get better information, and use it to make better decisions · Use non-abusive conflict to drive positive outcomes · Collaborate to estimate projects and schedules more accurately · Strengthen collaboration across distributed, virtual teams · Extend collaboration from individual projects to the entire development organization

[Scaling Software Agility](#) Pearson Education

Streamline project workflow with expert agile implementation The Project Management Profession is beginning to go through rapid and profound transformation due to the widespread adoption of agile methodologies. Those changes are likely to dramatically change the role of project managers in many environments as we have known them and raise the bar for the entire project management profession; however, we are in the early stages of that transformation and there is a lot of confusion about the impact it has on project managers: There are many stereotypes and misconceptions that exist about both Agile and traditional plan-driven project management, Agile and traditional project management principles and practices are treated as separate and independent domains of knowledge with little or no integration between the two and sometimes seen as in conflict with each other Agile and "Waterfall" are thought of as two binary, mutually-exclusive choices and companies sometimes try to force-fit their business and projects to one of those extremes when the right solution is to fit the approach to the project It's no wonder that many Project Managers might be confused by all of this! This book will help project managers unravel a lot of the confusion that exists; develop a totally new perspective to see Agile and traditional plan-driven project management principles and practices in a new light as complementary to each other rather than competitive; and learn to develop an adaptive approach to blend those principles and practices together in the right proportions to fit any situation. There are many books on Agile and many books on traditional project management but what's very unique about this book is that it takes an objective approach to help you understand the strengths and weaknesses of both of those areas to see how they can work synergistically to improve project outcomes in any project. The book includes discussion topics, real world case studies, and sample enterprise-level agile frameworks that facilitate hands-on learning as well as an in-depth discussion of the principles behind both Agile and traditional plan-driven project management practices to provide a more thorough level of understanding.

SAFe 5.0 Distilled John Wiley & Sons

Establish business agility in your organization by applying industry-proven scaling strategies from popular Scrum frameworks such as Scrum of Scrums (SoS), Scrum@Scale, Nexus, Large-Scale Scrum (LeSS), Disciplined Agile, and SAFe Key Features Learn how to be Agile at scale by implementing best practices Understand how Lean-Agile practices are incorporated in Disciplined Agile and the Scaled Agile Framework (SAFe) Customize Scrum and Lean-Agile practices to support portfolio and large product development needs Book Description Scaled Scrum and Lean-Agile practices provide essential strategies to address large and complex product development challenges not addressed in traditional Scrum. This Scrum/ Lean-Agile handbook provides a comprehensive review and analysis of industry-proven scaling strategies that enable business agility on an enterprise scale. Free of marketing hype or vendor bias, this book helps you decide which practices best fit your situation. You'll start with an introduction to Scrum as a lightweight software development framework and then explore common approaches to scaling it for more complex development scenarios. The book will then guide you through systems theory, lean development, and the application of holistic thinking to more complex software and system development activities. Throughout, you'll learn how to support multiple teams working in collaboration to develop large and complex products and explore how to manage cross-team integration, dependency, and synchronization issues. Later, you'll learn how to improve enterprise

operational efficiency across value creation and value delivery activities, before discovering how to align product portfolio investments with corporate strategies. By the end of this Scrum book, you and your product teams will be able to get the most value out of Agile at scale, even in complex cyber-physical system development environments. What you will learn Understand the limitations of traditional Scrum practices Explore the roles and responsibilities in a scaled Scrum and Lean-Agile development environment Tailor your Scrum approach to support portfolio and large product development needs Apply systems thinking to evaluate the impacts of changes in the interdependent parts of a larger development and delivery system Scale Scrum practices at both the program and portfolio levels of management Understand how DevOps, test automation, and CI/CD capabilities help in scaling Scrum practices Who this book is for Executives, product owners, Scrum masters, development team members, and other stakeholders who need to learn how to scale Agile to support large, complex projects and large enterprise portfolios and programs will find this book useful. A basic understanding of the values and principles of Agile and the Scrum-based framework for Agile development practices is required before you get started with this Agile Scrum book.

Scrum Insights for Practitioners It Revolution Press

Hiren Doshi, Scrum.org Professional Scrum Trainer & Coach in his book, *Scrum Insights for Practitioners: The Scrum Guide Companion* helps the practitioners master the Scrum framework by gaining in-depth practical insights and helps answer questions like: What are some common myths, mysteries, and misconceptions of Scrum? The Scrum Guide recommends three to nine members in a Development Team, but we have fifteen members. Is this Scrum? Can you share some tactics to do effective Sprint Planning, Daily Scrum, Sprint Review, Sprint Retrospective, and Product Backlog Refinement? My designation is development manager. Does this mean I have no role in Scrum? How is Scrum Empirical? Can Scrum Master and Product Owner be the same person? We don't have a Scrum Master. Are we still practicing Scrum? What does Self-Organization really mean? How does Scrum embrace the four values and twelve principles of the Agile Manifesto? Please share a case study on Scrum based product development? Recommendations for the book from the Scrum champions Take advantage of Hiren's vast experience and avoid making the common errors people make as they begin their journey. This book contains a wealth of practical information that will be useful to readers as they work to implement the basic theory found in *The Scrum Guide*-Steve Porter, team member, Scrum.org In his book *Scrum Insights for Practitioners*, Hiren has extended the core rules of *The Scrum Guide* with practices he has found useful. Hiren answers questions regarding Scrum that potentially remain unanswered even after one reads *The Scrum Guide*. Hiren dismantles common misconceptions about Scrum, regardless of the source of such misconceptions. Hiren elaborates on basic information provided in *The Scrum Guide*, as well as on the principles underlying Scrum-Gunther Verheyen, Author of "Scrum - A Pocket Guide, a Smart Travel Companion" Hiren Doshi has written a fine companion to *The Scrum Guide*, filling in some of the intentional gaps left in the Scrum framework. Using this companion along with *The Scrum Guide* will undoubtedly improve the outlook for those teams that internalize its teachings."-Charles Bradley, ScrumCrazy.com This book will help you understand the nuances of Scrum. It takes a very practical approach toward implementing Scrum without compromising on its values and principles. A useful and handy reference for Scrum practitioners!-Gopinath R, Agile coach and practitioner

Scaling Scrum Across Modern Enterprises Addison-Wesley Professional

In 12 new essays, ranging from the provocative to the practical and written specially for the second edition of *Gemba Walks* author and management expert Jim Womack reflects on the past 30 years of lean, and assesses the current state of lean today. He also shares thoughts on how lean thinking and practice can continue to make the world a better place by gaining traction in areas such as government and healthcare, provides practical guidance for how leaders everywhere can realize the full benefits of a lean management system, and shares hope for continued improvement on the path to better work and more value. Over the past 30 years, Womack has developed a method of going to visit the gemba at countless companies and keenly observing how people work together to create value. He has shared his thoughts and discoveries from these visits with the lean community through a monthly letter. With *Gemba Walks* second edition, Womack has selected and re-organized his key letters, as well as written 12 new essays. *Gemba Walks* shares his insights on topics ranging from the application of specific tools, to the role of management in sustaining lean, as well as the long-term prospects for this fundamental new way of creating value. Reading this book will reveal to readers a range of lean principles, as well as the basis for the

critical lean practice of: go see, ask why, and show respect. Womack explains: - whatever happened to Toyota and what happens next to lean?- how lean got its name 25 years ago; a special essay co-authored by Jim and John Krafcik, president and CEO, Hyundai Motors America-work, management, and leadership -- what is the real work of the lean leader?- don't offshore or reshore -leanshore- why companies need fewer heroes and more farmers (who work daily to improve the processes and systems needed for perfect work and who take the time and effort to produce long-term improvement)- how "good" people who work in "bad" processes become as "bad" as the process itself- how the real practice of showing respect comes down to helping workers frame and solve their own problems- how the short-term gains from lean tools can be translated to enduring change from lean management.- how the lean manager has a "restless desire to continually rethink the organization's problems, probe their root causes, and lead experiments to test the best currently known countermeasures"By sharing his personal path of discovery, Womack sheds new light on the continued adoption and development of the most important new business system of the past fifty years. His journey will provide courage and inspiration for every lean practitioner today.

[The 6 Enablers of Business Agility](#) Practiceagile.com

SAFe®: The World's Leading Framework for Enterprise Agility "Phillips is continuously driving to develop high-quality software in a predictable, fast, and Agile way. SAFe addresses this primary goal, and offers these further benefits: reduced time-to-market, improved quality, stronger alignment across geographically distributed multi-disciplinary teams, and collaboration across teams to deliver meaningful value to customers with reduced cycle time." —Sundaresan Jagadeesan, SW CoE Program Director, Philips To succeed in today's adapt-or-die marketplace, businesses must be able to rapidly change the way they create and deliver value to their customers. Hundreds of the world's most successful companies—including Intel, Capital One, AstraZeneca, Cisco, and Philips—have turned to the Scaled Agile Framework® (SAFe®) to achieve agility at scale and maintain a competitive edge. SAFe® 4.5 Distilled: Applying the Scaled Agile Framework® for Lean Enterprises explains how adopting SAFe can quickly improve time to market and increase productivity, quality, and employee engagement. In this book, you will Understand the business case for SAFe: its benefits, the problems it solves, and how to apply it Get an overview of SAFe across all parts of the business: team, program, value stream, and portfolio Learn why SAFe works: the power of SAFe's Lean-Agile mindset, values, and principles Discover how systems thinking, Agile development, and Lean product development form the underlying basis for SAFe Learn how to become a Lean-Agile leader and effectively drive an enterprise-wide transformation Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details.

Gemba Walks Pragmatic Bookshelf

"We need better approaches to understanding and managing software requirements, and Dean provides them in this book. He draws ideas from three very useful intellectual pools: classical management practices, Agile methods, and lean product development. By combining the strengths of these three approaches, he has produced something that works better than any one in isolation." —From the Foreword by Don Reinertsen, President of Reinertsen & Associates; author of Managing the Design Factory; and leading expert on rapid product development Effective requirements discovery and analysis is a critical best practice for serious application development. Until now, however, requirements and Agile methods have rarely coexisted peacefully. For many enterprises considering Agile approaches, the absence of effective and scalable Agile requirements processes has been a showstopper for Agile adoption. In Agile Software Requirements, Dean Leffingwell shows exactly how to create effective requirements in Agile environments. Part I presents the "big picture" of Agile requirements in the enterprise, and describes an overall process model for Agile requirements at the project team, program, and portfolio levels Part II describes a simple and lightweight, yet comprehensive model that Agile project teams can use to manage requirements Part III shows how to develop Agile requirements for complex systems that require the cooperation of multiple teams Part IV guides enterprises in developing Agile requirements for ever-larger "systems of systems," application suites, and product portfolios This book will help you leverage the benefits of Agile without sacrificing the value of effective requirements discovery and analysis. You'll find proven solutions you can apply right now—whether you're a software developer or tester, executive, project/program manager, architect, or team leader.

[Tribal Unity \(paperback\)](#) Addison-Wesley Professional

You know the Agile and Lean development buzzwords, you've read the books. But when systems need a serious overhaul, you need to see how it works in real life, with real situations and people. Lean from the Trenches is all about actual practice. Every key point is illustrated with a photo or diagram, and anecdotes bring you inside the project as you discover why and how one organization modernized its workplace in record time. Lean from the Trenches is all about actual practice. Find out how the Swedish police combined XP, Scrum, and Kanban in a 60-person project. From start to finish, you'll see how to deliver a successful product using Lean principles. We start with an organization in desperate need of a new way of doing things and finish with a group of sixty, all working in sync to develop a scalable, complex system. You'll walk through the project step by step, from customer engagement, to the daily "cocktail party," version control, bug tracking, and release. In this honest look at what works--and what doesn't--you'll find out how to: Make quality everyone's business, not just the testers. Keep everyone moving in the same direction without micromanagement. Use simple and powerful metrics to aid in planning and process improvement. Balance between low-level feature focus and high-level system focus. You'll be ready to jump into the trenches and streamline your own development process.

SAFe 4.0 Distilled BPB Publications

The Must-have Reference Guide for SAFe® Professionals "There are a lot of methods of scale out there, but the Scaled Agile Framework is the one lighting up the world." —Steve Elliot, Founder/CEO AgileCraft "Since beginning our Lean-Agile journey with SAFe, Vantiv has focused its strategic efforts and its execution. We have improved the predictability of product delivery while maintaining high quality, and have become even more responsive to customers—resulting in higher customer satisfaction. And just as important, employee engagement went up over the past year." —Dave Kent, Enterprise Agile Coach, Vantiv Fully updated to include the new innovations in SAFe 4.5, the SAFe® 4.5 Reference Guide is ideal for anyone serious about learning and implementing the world's leading framework for enterprise agility. Inside, you'll find complete coverage of the scaledagileframework.com knowledge base, the website that thousands of the world's largest brands turn to for building better software and systems. SAFe was developed from real-world field experience and provides proven success patterns for implementing Lean-Agile software and systems development at enterprise scale. This book provides comprehensive guidance for work at the enterprise Portfolio, Large Solution, Program, and Team levels, including the various roles, activities, and artifacts that constitute the Framework. Education & Training Key to Success The practice of SAFe is spreading rapidly throughout the world. The majority of Fortune 100 companies have certified SAFe professionals and consultants, as do an increasing percentage of the Global 2000. Case study results—visit scaledagileframework.com/case-studies—typically include: 30 — 75% faster time-to-market 25 — 75% increase in productivity 20 — 50% improvements in quality 10 — 50% increased employee engagement Successful implementations may vary in context but share a common attribute: a workforce well trained and educated in SAFe practices. This book—along with authorized training and certification—will help you understand how to maximize the value of your role within a SAFe organization. The result is greater alignment and visibility, improved performance throughout the enterprise, and ultimately better outcomes for the business.

[Scrum and XP from the Trenches - 2nd Edition](#) Pearson Education

As tech giants and startups disrupt every market, those who master large-scale software delivery will define the economic landscape of the 21st century, just as the masters of mass production defined the landscape in the 20th. Unfortunately, business and technology leaders are woefully ill-equipped to solve the problems posed by digital transformation. At the current rate of disruption, half of S&P 500 companies will be replaced in the next ten years. A new approach is needed. In Project to Product, Value Stream Network pioneer and technology business leader Dr. Mik Kersten introduces the Flow Framework—a new way of seeing, measuring, and managing software delivery. The Flow Framework will enable your company's evolution from project-oriented dinosaur to product-centric innovator that thrives in the Age of Software. If you're driving your organization's transformation at any level, this is the book for you.