Lean Six Sigma And Minitab (4th Edition): The Complete Toolbox Guide For Business Improvement

Synopsis

Fourth Edition: Updated for Minitab 17, more Lean tools, improved graphics The Lean Six Sigma and Minitab guide explains Lean Six Sigma in a down-to-earth and practical format, and provides detailed Minitab instructions and screenshots throughout. Now in its 4th edition with over 100,000 copies sold, this Lean Six Sigma guide is firmly established as the practical guide for business improvement professionals worldwide. The guide includes: - Over 135 Lean Six Sigma tools and techniques. - Logical routemaps through the Six Sigma DMAIC flow. - Detailed Minitab instructions and screenshots. - Clear diagrams and explanations. - Easy-to-navigate format with DMAIC tabs. - Interactive examples with free data files and templates. Who should use this book? - Lean Six Sigma trainees. - Improvement practitioners delivering real life Six Sigma projects. - Project Sponsors overseeing Six Sigma projects. - Senior managers requiring an introduction to Lean and Six Sigma.

Book Information

Spiral-bound: 314 pages

Publisher: OPEX Resources Ltd; 4th Edition (revised) edition (May 1, 2014)

Language: English

ISBN-10: 095468138X

ISBN-13: 978-0954681388

Product Dimensions: 8.3 x 1 x 7 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars See all reviews (118 customer reviews)

Best Sellers Rank: #62,143 in Books (See Top 100 in Books)   #14 in Books > Business & Money > Management & Leadership > Quality Control & Management > Six Sigma   #25 in Books > Business & Money > Management & Leadership > Quality Control & Management > Total Quality Management   #1372 in Books > Textbooks > Business & Finance

Customer Reviews

I purchased this book hoping it would help me quickly patch some gaps in my understanding of statistics and Minitab v14. And it will. Most importantly, they get that we don't want to take a course, we just want to know enough to get the work done. --- So the book has enough of an explanation to help the reader figure out whatever their working on. Perfect!As background, I had quite a bit of training in statistics a few years ago. My job did not require that I use most of it. Now, I'm in a job that does, and I need to get up to speed quickly. I found this book to be a good refresher and

reference.Having been exposed to the different tools, I understand them in general but which do I use? The book has decision grids.When it comes to using Minitab's menus to apply the theory, what goes where when I'm filling in the blanks - How is the theory applied? Added to that, I used some features of Minitab v13 - but v14 seems to be a whole lot different. The book shows screen shots from Minitab v14 with callouts explaining the fields.And, how do I interpret the results? The book shows an example with callouts explaining the results. There is also an appendix with detailed (but brief) explanations of interpretations in an easy to read table.The book is better than Shaums outline on statistics. More relevant than textbooks. More concise than my Six Sigma training binders. Even more applied than Cartoon Guide to Statistics. And, really helps with providing details from the formula used to calculate Sample Size to the number of groups that should be in a histogram and Hypothesis Testing.Just one thing to note: The book is basically the Six Sigma framework with the references to Minitab & statistical tools as relevant.

Lean Six Sigma: and Lean QuickStart Guides - Lean Six Sigma QuickStart Guide and Lean QuickStart Guide (Lean Six Sigma For Service, Lean Manufacturing) LEAN: Lean Tools - 5S (Lean, Lean Manufacturing, Lean Six Sigma, Lean 5S, Lean StartUp, Lean Enterprise) (LEAN BIBLE Book 3) Lean Six Sigma and Minitab (4th Edition): The Complete Toolbox Guide for Business Improvement Lean Six Sigma: The Ultimate Guide To Lean Six Sigma With Tools For Improving Quality And Speed! (Lean, Six Sigma, Quality Control) Lean Six Sigma: The Ultimate Beginners Guide - Learn Everything You Need To Know About Six Sigma And Boost Your Productivity! (Lean, Six Sigma, Quality Control) Lean: QuickStart Guide - The Simplified Beginner's Guide To Lean (Lean, Lean Manufacturing, Lean Six Sigma, Lean Enterprise) LEAN: Lean Bible - Six Sigma & 5S - 3 Manuscripts + 1 BONUS BOOK (Lean Thinking, Lean Production, Lean Manufacturing, Lean Startup, Kaizen) Lean Six Sigma: Value Stream Mapping: Simplified Beginner's Guide to Eliminating Waste and Adding Value with Lean (Lean, Six Sigma, Quick Start Beginner's Guide, Quality Control) Lean Six Sigma QuickStart Guide: A Simplified Beginner's Guide to Lean Six Sigma Lean Six Sigma QuickStart Guide: The Simplified Beginner's Guide to Lean Six Sigma Lean Six Sigma For Beginners, A Quick-Start Beginner's Guide To Lean Six Sigma ! - Lean Six Sigma For Beginners: A Quickstart Beginner's Guide To Lean Six Sigma Lean Six Sigma for Service : How to Use Lean Speed and Six Sigma Quality to Improve Services and Transactions Lean Six Sigma: Combining Six Sigma Quality with Lean Production Speed Six Sigma for Financial Services: How Leading Companies Are Driving Results Using Lean, Six Sigma, and Process Management Innovating Lean Six Sigma: A Strategic Guide to Deploying the World's Most Effective Business

Improvement Process Six Sigma Statistics with EXCEL and MINITAB Applying Six Sigma Using Minitab Lean Six Sigma Service Excellence: A Guide to Green Belt Certification and Bottom Line Improvement Basics Of Health Care Performance Improvement: A Lean Six Sigma Approach