

six sigma

DeMYSTiFieD

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Six Sigma Demystified A Self Teaching Guide

Melvin Harteveld, Sven den Boer



Six Sigma Demystified A Self Teaching Guide:

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Jay Arthur, 2008-03-06 Typical Lean Six Sigma training takes 10 to 20 days at costs ranging from 5 000 to 40 000 per person **Lean Six Sigma Demystified** Arthur, 2006-12-21 This self teaching guide is the fast and easy way to learn Lean Six Sigma the revolutionary process and quality improvement methodology You ll learn to analyze projects quickly identify and eliminate waste cut costs and grow revenue and increase quality and efficiency A 180 day trial version of Lean Six Sigma QI Macros for Excel will be available for download from the author s website *Six Sigma for IT Management - A Pocket Guide* Melvin Harteveld, Sven den Boer, 2011-03-03 Six Sigma provides a quantitative methodology of continuous process improvement and cost reduction by reducing the amount of variation in process outcomes The production of a product be it a tangible product like a car or a more abstract product like a service consists of a series of processes All processes consist of a series of steps events or activities Six Sigma measures every step of the process by breaking apart the elements within each process identifying the critical characteristics defining and mapping the related processes understanding the capability of

each process discovering the weak links and then upgrading the capability of the process. It is only by taking these steps that a business can raise the high water mark of its performance. IT is now a fundamental part of business and business processes. This book demonstrates how IT can be made to work as an enabler to better business processes and how the Six Sigma approach can be used to provide a consistent framework for measuring process outcomes. ITIL defines the what of Service Management. Six Sigma defines the how of process improvement. Together they are a perfect fit of improving the quality of IT service delivery and support. The Six Sigma approach also provides measures of process outcomes and prescribes a consistent approach in how to use these metrics. This Pocket guide provides a coherent view and guidance for using the Six Sigma approach successfully in IT service organisations. It particularly aims to merge ITIL and Six Sigma into a single approach for continuous improvement of IT service organizations.

A Manager'S Guide To Leadership Pedler, Mike, Burgoyne, John, Boydell, Tom, 2010-06-01. This accessible guide to leadership encourages the reader to proactively develop themselves, their colleagues and their organisation.

The Six Sigma Manual for Small and Medium Businesses Craig W. Baird, 2009. Six Sigma is a set of practices used to systematically improve processes by eliminating defects, which is any nonconformity of a product or service to its specification. To be Six Sigma compliant, a company must produce no more than 3.4 defects per one million products. If this can be achieved, a company has the potential to save billions of dollars, just as Motorola did. The global communications company reported over 17 billion in savings in a recent yearly report, and over the past decade, companies like Bank of America, Caterpillar, Honeywell, International Raytheon, Merrill Lynch, and General Electric have implemented the practice. However, it is much more difficult to implement Six Sigma in small and medium-sized businesses, but it is becoming increasingly important to do so, as larger companies now require their supply bases to be Six Sigma compliant. In *The Six Sigma Manual for Small and Medium Businesses*, you will learn about the two main methodologies involved with Six Sigma: DMAIC (Define, Measure, Analyze, Improve, Control) and DMADV (Define, Measure, Analyze, Design, Verify), as well as various other methodologies advocated by companies around the world, including DCCDI, CDOC, DCDOV, DMADOV, DMEDI, and IDOV. You will also learn about black, green, and yellow belts, the key roles for successful implementation, cost savings, training, responsibilities, and terms specific to Six Sigma. In addition, you will learn how to avoid the common pitfalls and traps found during implementation, how to understand the statistical tools and problem-solving techniques, and how to become certified. Also included are detailed examples, diagrams, and practical exercises to help you master the concepts of Six Sigma. Ultimately, you will discover how to improve the quality of your processes and products while increasing customer satisfaction and saving billions of dollars. *The Six Sigma Manual for Small and Medium Businesses* is for the company that has already implemented the process, an organization who may be considering it, students who want to learn it to make themselves more marketable, and business professionals who need a refresher course. Whatever your reason for reading this book, you will find practical advice and tips for successfully learning about and implementing Six

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