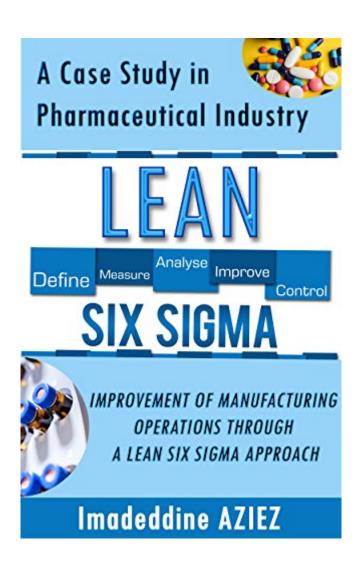
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# Lean Six Sigma: A CASE STUDY IN PHARMACEUTICAL INDUSTRY - IMPROVEMENT OF MANUFACTURING OPERATIONS THROUGH A LEAN SIX SIGMA APPROACH.





# **Synopsis**

Discover Lean Six Sigma in Pharmaceutical Industry, Your Guide to achieve Operational Excellence !Are you tired from abstract theory about Lean Six Sigma? Are you looking for a practical case study to understand how to implement Lean Six Sigma in industry? Or you are looking to make your organization more effective and productive? If you answered â œYesâ • on one of these questions, you are in the right place to achieve your goals. This case study represents the best example to go deeper into understanding the practical aspects of Lean Six Sigma. You will be exposed to a highly detailed problem solving approach starting from the diagnosis & finding out the weaknesses of the industry to proposing an action plan and implementing the solutions. The best case study for pharmaceutical industry practitioners who are aiming for operational excellence of their plants through increasing the efficiency of processes, and reducing to a minimum the cost of production. In this book you will learn about: - Diagnosing workshops and analyzing data - The concept of Spaghetti Diagram & Implementing 5S- The 1st pillar of Total Productive Maintenance(TPM) â œFocused improvementâ •- Implementing Single Minute Exchange of Die(SMED) - Implementing Six Sigma using DMAIC approach to improve the capability of a processBeside the technical knowledge you will learn from this book, you will also have the chance to learn about the perspectives of the pharmaceutical industry in the world, in Africa, and more specifically in Algeria as the data of this case study was collected from a plant located in Algeria. Algeria, which is known as a growing market of pharmaceutical industry representing many advantages over mature countries known as EU and US markets. Lean Six Sigma is today's leading technique to maximize production efficiency and maintain control over each step in the managerial process. With this book , you'll discover how to propel your organization to new levels of competitive success. Get this Book and Follow My Step by Step Explanations!

## **Book Information**

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### Customer Reviews

A great book related to the pharmaceutical industry. This is a case study that improves the methodologies and the manufacturing of the different products in the pharmaceutical industry through the Six Sigma Approach. This is a good start in preventing errors or low quality products. I recommend reading this book. It has very detailed approach for readers to understand better the content.

This book gives tool set to increase the speed and effectiveness of any process within your organization â " resulting in increased revenue, reduced costs and improved collaboration. A complex subject delivered clearly and professionally. I not hesitate recommend this book to friends and colleagues

Very impressive how the authors explains Lean Six Sigma and makes it understandable for the layperson. He provides an enormous amount of information and supports everything with diagrams and graphs to give the reader a good sense of the fundamentals of the tools provided. It's easy to read and I highly recommend it!

This is a very interesting and informative book. Thanks to her, I learned how to promote my organization to new levels of success in the competition. Author details opisavaet Lean Six Sigma, and tells how to maximize efficiency and monitor every step in the process of governance. Thanks to the author for his work. I recommend this book.

The concept has been well described tackling a number of important aspects of the Lean Six

Sigma, and the book deeply takes s a good approach especially when it comes to the critical analysis of the available implementation perspective as the author gives a good a encounter and its quite impressive even to the expert researchers looking for information.

This book guides me through the whole six sigma philosophy and tools involved, setting a right path for my future work and studies. I enjoy the way the author organizes the information, which allows me to quickly beef up the knowledge base.

I was amazed by the helpful before and after graphics and charts. The format makes it easy to read and find information quickly. As someone who has studied LSS, I am always intrigued how other industries use LSS, as often you can get ideas on how their use of LSS can be applied to your own company. I believe that other pharmaceutical manufacturing companies can learn from this case study of what they can do to improve their efficiency and productivity. Nice read.

Are you also new to Lean Six Sigma? Then get yourself a copy of this book! This is the ultimate beginners practical guide to Lean Six Sigma. I do not have any idea about it until I read this book! If you're just beginning to learn about Lean Six Sigma, This book is very practical. It has much helpful information to assist you. This book will answer all your questions about the application of LSS in industry, and specifically in the pharmaceutical industry. I would highly recommend this book.

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