

# World Class Maintenance Management – The 12 Disciplines

**Author: Rolly Angeles**

This book depicts the life and struggles of maintenance in seeking better ways and means in improving how to manage and maintain their equipment's and assets. The Author of this book shares his passion and experience about the day to day struggles in the life of a maintenance. What is interesting about the Author and this book is that he hails from the Philippines, but the problems, issues and struggles we face in maintenance is generic and can be felt by any industry from whatever location, place and race. This book contains real life stories, situations and actual experiences by the Author in his career in maintenance and currently as a Reliability Consultant.

The book is easy to absorb as it is structured into three parts which are the Basics, the Strategies and the Advance Disciplines and the Twelve Disciplines are grouped accordingly into these three parts. Maintenance often time seek for advance ways in dealing with their everyday problems and issues. The message of this book is simple and straightforward, that there is no better way to start by going back to the "Basics" and addressing these very small problems we have in our plant. Big problems, unplanned break-downs and catastrophic failures are just an accumulation of small problems that had always been ignored and mostly neglected in the first place. The Author strongly emphasize the importance operators play in addressing the basic equipment condition and is considered a partner with maintenance on this shared responsibility they have towards their equipment. It is a very difficult or impossible tasks for the maintenance people to transcend from a reactive to a proactive mode if operators will not be involved along the way. When the Basics had been set and well established, then maintenance can move on with the different maintenance and reliability strategies which are explained in detail on this book. Each Chapter covers a specific maintenance discipline. Chapter 14 of this book covers an implementation plan on how to proceed with these disciplines by understanding where the current maintenance is and bringing the maintaining herd on the direction which they want to go. Finally, the Author would like to share his message on the Conclusion Part of this book and share his actual experience on what it takes for an industry to reach a level of World Class Maintenance Management Stage.



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