

THE IMPLEMENTATION OF 5S SYSTEM IN YAYASAN ISLAM TERENGGANU:

IMPACT ON OPERATING PERFORMANCES

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APRIL 2011

DECLARATION OF ORIGINAL WORK



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I declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the result of my own work, unless otherwise indicated or acknowledged as referenced work. This topic has not been submitted to any other academic institutions or non-academic institutions for any other degree or qualifications.

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ACKNOWLEDGEMENT



"In the name of Allah, The most Gracious and Peace be upon His Messenger, the holy Prophet Muhammad SAW."

First and foremost, Alhamdulillah, at last I am able to complete this report. Whilst, accepting full responsibility for the contents of this work, it would be impolite not to acknowledge the debt I owe to all those who directly and indirectly contribute to this writing. It has been the most fruitful experience to have been able to do this research.

Here, I would like to thank my advisor, Associate Professor Mohammad Jais Bin Atan for his valuable guidance and assistance in addition of his valuable ideas in making this study possible. I am greatly indebted to him for helping me to overcome every possible problem in the process of conducting this project paper as well as for his patience. Associate Professor Mohammad Jais Bin Atan has instructed me in a very inspiring and motivating manner, maintaining a good balance between good criticism, encouragement and passion.

I would also like to express my appreciation and thank to my second examiner, Mr. Mohamad Hanif Bin Baharudin, who had contributed in giving ideas and opinion directly in the completion of this study and for analyzing the progress of my work.

Not to forget to the staff of Yayasan Islam Terengganu (YIT) In Kuala Terengganu for the full cooperation and a lot of guidance in providing relevant materials about this topic and information.

Finally, I wish to express my sincere gratitude to my beloved family and all my friends for their support, patience and encouragement in helping me to complete this project paper. As a final point, I really hope that my masterpiece would be beneficial to those who are interested in this topic.

Thank You.

Muhammad Izzuddin Bin Mohd Zulkefli April 2011 Uitm Kampus Kota Bharu, Kelantan

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ABSTRACT

This paper is to explore and study the relationship between the 5S implementation

and the impact on the operating performance of Yayasan Islam Terengganu. The

performance measures refer to improvements in productivity, quality, employee

satisfaction and lead time. The study would like to explore the effect on these

variables with the implementation of 5S system. This study was conducted by using a

questionnaire survey with 50 respondents the staff of Yayasan Islam Terengganu.

The results show some inaccurate results but still the positive relationship between

the implementation of 5S and the measurement taken can be seen. Moreover, 5S

system is positively related to some operational performances measures, especially

those referring to productivity and lead time.

Keywords: 5S System, Productivity, Quality, Employee Satisfaction, Lead Time

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