

Implementation of 5s Housekeeping Program in Mega Housewares Industries, Ipoh

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ABSTRACT

5S housekeeping program becomes well-known as most of the companies in manufacturing sector have been applied. Also, without a firm foundation of 5S methodology in facility, other tools of lean manufacturing are difficult to be implemented and applied. This project report presents the implementation of 5S housekeeping program in a facility located in Ipoh. This report begins with introduction of 5S and each element in the 5S will be explained and defined in details. Also, the approaches of implementing 5S housekeeping program in the targeted workplace will be explored. A series of preparation for the implementation is discussed and flow of implementing each element of 5S is also explained. Furthermore, outcomes of the implementation are also discussed and indicated in form of photographs. Besides, the result of the implementation is evaluated through audit session. Eventually, each of the elements in 5S has been implanted to the workplace and yet continuous improvement needs to be applied. Future work and recommendation for this project are also suggested.