

**THE MAXIMISATION UTILISATION
OF SPACE THROUGH APPLICATION OF NARROW
AISLE SYSTEM IN SIME SWEDE DISTRIBUTION
SERVICES SDN. BHD.**

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A THESIS

**SUBMITTED IN PARTIAL FULFILMENT OF THE
REQUIREMENT FOR THE ADVANCE DIPLOMA IN
BUSINESS ADMISTRATION OF TRANSPORT, IN THE
SCHOOL OF BUSINESS AND MANAGEMENT,
ITM SHAH ALAM.**

MAY , 1994

ACKNOWLEDGEMENTS

In presenting this thesis, I would like to express my profound gratitude to my lecturer who has been most patience and helpful through the research, and also for her constructive criticism and guidance for me to accomplish this research.

I would like to convey my greatest thanks to all the staff of Sime Swede Distribution Services Sdn. Bhd. who has been very generous and cooperative in assisting me during the research and for those who are directly or indirectly involved with research, thank you for everything.

I am also deeply indebted to Kak Nora, Sukma, and all my colleagues for their valuable discussion and innovative ideas whom had together with me gone through a memorable and successful time. I'm most grateful to "AZRIN" for the strength and inspiration given to me in accomplishing this thesis.

Lastly, but not means least, I am most grateful to my beloved Abah, Umi, Intan, Jay, Achong and Nani for the encouragement, assistance, understanding and love given to me in the process of completing my advance diploma in ITM.

Intan Alirah

ABSTRACT

Sime Swede Distribution Services Sdn. Bhd. commenced operation in June 1992. It provide modern and sophisticated public warehousing and distribution services. This company is tipped to make a significant impact on the warehousing and distribution industry in Malaysia.

Sime Swede Distribution Services Sdn. Bhd. is trying to improve their services especially in their warehouse operation. The warehouse is structured with narrow aisles and temperature controlled storage facilities to maximise the utilisation of it space, in order to ensure they will not wasting the capital expended upon it.

Therefore, this study attempts to identify the problems faced by using narrow aisle system and also to analyse whether it is efficient in terms of reducing time and cost of warehouse operation as well as to maximise the profit through space utilisation.

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