A STUDY ON THE EFFECTIVENESS
OF COMPUTERISED SYSTEM
IN NBCT

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EXECUTIVE SUMMARY

This thesis has been written to study on the effectiveness of computerised system in North Butterworth Container Terminal at Penang Port Sdn. Bhd since this is the first port in Malaysia that are using fully computerised system in its terminal.

This study is not only for the academic purpose but also for the company reference. The opportunity has been taken to study on the effectiveness of the system itself (PELKON II). This study has done the analysis on the port performance of the North Butterworth Container Terminal and Butterworth Container Terminal.

The purpose of studying these two terminals is to know which terminal give a better performance. Therefore, the comparison between these two terminals has been done. Finally recommendation has been made to improve the port performance.
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TABLE OF CONTENTS

CHAPTER CONTENTS PAGES

EXECUTIVE SUMMARY

ACKNOWLEDGEMENT

CONFIDENTIALITY

LIST OF FIGURES

LIST OF TABLES

ABBREVIATION

CHAPTER 1 INTRODUCTION AND BACKGROUND OF THE STUDY.

1.1 Introduction 1

1.2 Background Of The Study 3

1.3 Objective Of The Study 7

1.4 Problem Statement 9

1.5 Methodology 11

1.6 Scope And Limitation 13
CHAPTER 2  INTRODUCTION TO PELKON SYSTEM

2.1  INTRODUCTION TO PELKON I SYSTEM  14

2.1.1  Import Procedures - LCL  17
2.1.2  Import Procedures - FCL  20
2.1.3  Export Procedures - LCL  23
2.1.4  Export Procedures - FCL  27

2.2  INTRODUCTION TO PELKON II SYSTEM  29

2.2.1  Vessel Operation - Discharge  36
2.2.2  Vessel Operation - Loading  40

CHAPTER 3  LITERATURE REVIEW  44

CHAPTER 4  DATA ANALYSIS  52

4.1  MONTHLY PERFORMANCE REPORT FOR DEC, JAN, FEB AND MARCH - BWCT.  56

4.1.1  Average Boxes per Vessel  56
4.1.2  Average Boxes per (Crane/ Vessel) Hour  58
4.1.3  Average Turnaround Time per Vessel  60
4.1.4  Average Idle Time at Berth  62
4.1.5  Berth Throughput Capacity (TEU's/Boxes)  64