THE IMPACTS OF INTERNATIONAL SHIP AND PORT FACILITY SECURITY (ISPS) CODE ON PORT USERS AT PORT OF TANJUNG PELEPAS

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THE IMPACTS OF INTERNATIONAL SHIP AND PORT FACILITY SECURITY (ISPS) CODE ON PORT USERS AT PORT OF TANJUNG PELEPAS

By

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DEDICATION

SPECIALLY DEDICATED FOR:

My Parents,
Mohd Daud Bin Sapea’ae
Lema Binti Tahir

For the love, faith, support, prayers, patience, sacrifices and kindness,
For the wishes, being very supportive, understanding, bring joy and happiness to me and
helpful also for the moments of up and down together..
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ABSTRACT

International ports and sea transportation celebrating the tenth years of implementation of International Ship and Port Facility Security Code (ISPS) Code under International Convention for the Safety of Life at Sea (SOLAS) 1974. Therefore, this study aimed at identifying the impacts of ISPS Code implementation on port users at Port of Tanjung Pelepas (PTP). The method used in this study was qualitative using interview as the means for data collection. The interviews were done with respondents based on three categories of port users namely freight forwarder, shipper and logistic company. Through the qualitative data analysis, it showed that the impacts of ISPS Code implementation at PTP have direct impacts such as cost increased and changes in procedure on port user organization and activities as any port user is compulsory to comply with port regulations to ensure port security. This study found that the code implementation is not significantly affecting the port user performance. This study suggests that there is a need to further the study of ISPS Code in port in the future by taking into account more different perspectives of the diversity of the parties involved in port operations.

Keywords: Port Studies, Port Users, Port Security, International Ship and Port Facility Security (ISPS) Code, Port of Tanjung Pelepas (PTP)
ABSTRAK


Kata Kunci: Pengurusan Pelabuhan, Pengguna Pelabuhan, Keselamatan Pelabuhan, Kod Keselamatan Kapal dan Pelabuhan Antarabangsa (ISPS), Pelabuhan Tanjung Pelepas (PTP)
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LIST OF ABBREVIATIONS

UNCTAD  United Nation Conference on Trade and Development
IMO     International Maritime Organization
ISPS    International Ship and Port Facility Security
SOLAS   International Convention the Safety of Life at Sea
EU      European Union
PTP     Port of Tanjung Pelepas
CSO     Company Security Officer
SSO     Ship Security Officer
SSP     Ship Security Plan
PFSO    Port Facility Security Officers
SSA     Ship Security Assessment
SSP     Ship Security Plan
ISSC    International Ship Security Certificate
PFSA    Port Facility Security Assessments
PFSP    Port Facility Security Plan
RSO     Recognized Security Organization
DA      Designed Authority
MPA     Maritime and Port Authority of Singapore
CHAPTER 1

INTRODUCTION

1.1 Background of study

Nowadays, maritime industry plays an important role especially in international trade and national security for each country. Maritime industry is the driver of countries to achieve globalization era and economy of scale. According to United Nations Conference on Trade and Development (UNCTAD) Review (2012) Report, around 80 percent of global trade by volume and over 70 per cent by value is carried by sea and is handled by ports worldwide. As developing countries towards to developed nation, Malaysia also depends on maritime industry through as one of the important aspects of international trade.

In international trade, minimize the cost is important because to reach a high profit margin and through the medium of transportation infrastructure which movement of goods efficiently effective all over the world. By air, land and sea, all logistics activities have advantages and disadvantages in term of cost of delivery goods from point of origin to point of consumption. Based on UNCTAD Review, it showed sea transportation as the main transport in international trade.
The contents of the thesis is for internal user only
REFERENCES


http://www.socialresearchmethods.net/kb/survey.php


APPENDIX 2

QUESTIONS

1. Name of the company:

2. Position of the interviewee:

3. Date of interview:

4. Length of interview:

5. Before implementation the International Ship and Port Facilities Security Code by port, each company had to implement some security measures. What are the measurement that you have being adapted and implemented?

6. Did you have any problem to fulfill all the requirements of new security measures implemented by Port Tanjung Pelepas, you dealing it?

7. Has the implemented ISPS code by Port Tanjung Pelepas effected to your company? And what are the factors (Human resource or others)?

8. How much did it cost for you (Approximately) when changing old requirement of security measures to ISPS Code requirement of security measures?

7. Do you believe that the implementation of the ISPS code brings negative or positive impact on your company efficiency in general?

8. Are you satisfied by Port Tanjung Pelepas implemented the ISPS code with your company situation?

9. Is that any problems that you think beyond of your firm abilities to implement because of ISPS Code?
10. Is that under new ISPS Code regulations better than old regulations before this (in term of quality)?

11. Is the implementation of ISPS Code contributing to effectiveness in port facility security and what are the factors?